

GG2014A

Tools and Accessories for Glass & Glazing Freephone 00 800 0421 6144



C.R. Laurence – The Glass Hardware and Accessories Specialist

Offering more than 60,000 products, the company serves the industry from locations throughout Europe, North America and Australia.

CRL Manufacturing

CRL have been manufacturing high quality glass and glazing products for over four decades and has over 600,000 sq ft: approx. 56,000m² of dedicated manufacturing space at our headquarters in Los Angeles, as well as over 400,000 sq ft: approx. 37,000m² of warehouses. Using progressive ISO9001:2008 manufacturing processes in services such as engineering, machining, assembly and packaging, CRL is able to produce the highest quality products and the widest selection in the market today.

If there is a product you can't find please let us know

At CRL we offer over 60,000 products and continue to listen to your ideas for new ones. We have a large capacity for innovating and developing new glass products.





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Glass Handling

At CRL, we offer the very best Glass Handling equipment available on the market today.

With Vacuum Lifters, Lifting Frames and Glass Dollies, our complete range of handling equipment will ensure you are able to handle glass around the job site with ease.

MAXIMUM PERFORMANCE MAXIMUM VALUE

Cat. No. \$338

Best Seller

CRL S338 Sure-Grip 203mm Vacuum Lifter

- Greatest lifting capacity of any 203mm pump activated vacuum lifter
- One hand pump and attachment for safety 3.3x safety factor rating
- Superior "press and pump" attachment feature
- Built-in vacuum loss indicator
- · Soft contoured sure-grip handle for comfort
- Superior 68kg lifting capacity performance
- Meets CE conformance
- Moulded carrying case





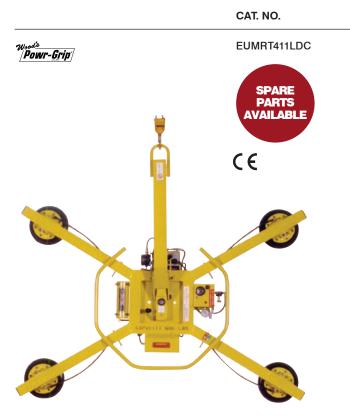
CAT. NO.	DESCRIPTION
S108	CRL S108 Pump-Action Vacuum Lifter Best Seller • 203mm diameter pad • Proven reliability throughout the world • Heavy-duty 5mm thick abs handle resists bending, especially during heavy lifts • Fast, safe attachment to smooth, non-porous flat surfaces • Four extra mounting points make it easy to attach to metal lifting frames, jigs, and our vacuum ratchet tensioning kit • 56kg lifting capacity
S109	 CRL S109 Pump-Action Vacuum Lifter 203mm diameter pad Designed primarily for lifting curved architectural glass Excellent also for thin, flexible materials Red-line indicator warns user of any vacuum loss Moulded carrying case 56kg lifting capacity
S110	 CRL 254mm ABS Handle Vacuum Lifter for Flat Surfaces Designed to carry large sheets of glass, marble or stone safely Supplied with protective carrying case Providing safe lifting to the industries since 1992 80kg lifting capacity
S7950	 CRL 203mm Pump-Action Vacuum Lifter Heavy-duty stainless steel handle Fast attachment on smooth, non-porous flat surfaces Can be re-pumped without losing remaining vacuum Tough ABS plunger with red-line indicator Full pad face contact when pumped reduces distortion Can be re-pumped without losing remaining vacuum Wide release valve lever with safety guard permits quick and complete release 57kg lifting capacity
W4000 SPARE PARTS AVAILABLE	CRL Wood's Powr-Grip® 203mm ABS Handle Vacuum Cup • Durable handle • Fast attachment on smooth, non-porous flat surfaces • Check valve allows re-pumping without loss of remaining vacuum • Release valve lever permits quick and complete release • Fast attachment on smooth, non-porous flat surfaces • Fast attachment on smooth, non-porous flat surfaces • Red-line indicator warns user of any vacuum loss • Supplied with protective carrying case • Eligible for exchange program • 57kg lifting capacity
W4950 SPARE PARTS AVAILABLE	 CRL Wood's Powr-Grip[®] 203mm Vacuum Cup Durable metal handle Fast attachment on smooth, non-porous flat surfaces Red-line indicator warns user of any vacuum loss Check valve allows re-pumping without loss of remaining vacuum Release valve lever permits quick, complete release Eligible for exchange program 57kg lifting capacity
05062 CE	CRL Aluminium Double Pad Vacuum Lifter • 60kg lifting capacity • 114mm diameter pads • Handle design allows easy manoeuvring • Strong, lightweight aluminium

	CAT. NO.	DESCRIPTION
	05063	CRL Aluminium Triple Pad Suction Lifter 100kg lifting capacity 114mm diameter pads Three suction pads individually operated Strong, lightweight aluminium
	CE	
	05061	CRL Aluminium Single Pad Vacuum Lifter • 30kg lifting capacity • 114mm diameter pad • One-handed operation • Strong, lightweight aluminium
	CE	
	05062P	CRL Double Pad Suction Lifter • 60kg lifting capacity • 114mm diameter pads • Two individually operated pads • Lightweight plastic design
	CE	
	05063P	CRL Plastic Triple Pad Vacuum Lifter 100kg lifting capacity 114mm diameter pads Three suction pads individually operated Lightweight plastic design
	CE	
CSTLE	VC1230	 CRL 28.5mm Little Grabber Lifter Single finger handle provides precise control Makes lifting glass easy 1.8kg lifting capacity
	VC3825	 CRL 31.75mm Knuckle Saver Lifter Double finger design Comfortable finger handle reduces fatigue Aids in lifting glass 4.5kg lifting capacity
	05065	 CRL Tragboy Single Handle Lifting Tong Used in pairs, one either side of the glass plate that is being lifted The heavier the glass, the more grip that's applied

 CAT. NO.	DESCRIPTION
0504 SPARE PARTS AVAILABLE	CRL Octopus 70 Single Pad Suction Lifter Pump Action Type 70kg lifting capacity 152mm diameter pad Includes plastic carrying case
0505 SPARE PARTS AVAILABLE	CRL Octopus 150 Single Pad Suction Lifter Pump Action Type 150kg lifting capacity 203mm diameter pad Includes plastic carrying case
G0284	CRL Vacuum Ratchet Tensioning Kit • 147kg lifting capacity • Uses S108 vacuum lifter mounting points • Pulls with tremendous force • Ideal for joining glass partitions • S108 vacuum lifters must be ordered separately
1414CW	Heavy Duty Cotton Webbing For lifting glass Heavy-duty cotton webbing 50mm wide Sold by the 50m roll
CRL69	CRL All Rubber 153mm Auto Vacuum Cup The perfect tool for handling curved windshields and backlites This is a manoeuvring aid and has no specific lifting capacity
W6100	 CRL 152.4mm Woods Powr-Grip Vertical Handle Vacuum Cup 32kg lifting capacity All metal handle and pump Handle position is ideal for use with windshields Red-line indicator warns of low vacuum
0508	CRL Leather Lifting Sling Lifts 85kg lifting capacity Heavy duty leather sling

CRL Glass Handling





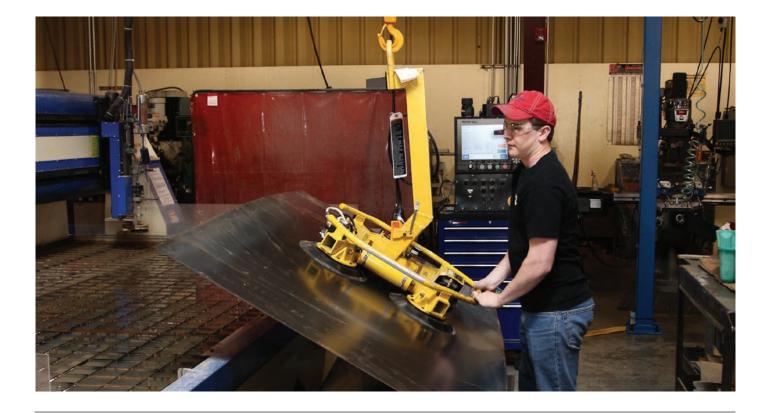
DESCRIPTION

CRL Wood's 320kg Capacity Manual Rotator/Tilter Vacuum Lifting Frame

- Cord-free operation with on-board gel cell battery
- Four 280mm diameter lipped pads
- Three configurations all from the same unit
- Full 360° rotation with tilt from any position
- Dual vacuum system • 12V DC

Get specifications online at crlaurence.co.uk

Call 00 800 0421 6144 and ask for Technical Sales for technical guidance on this product





DESCRIPTION



Call 00 800 0421 6144 and ask for Technical Sales for technical guidance on this product



EUMRTA611LDC Woods |**Powr-Grip**| SPARE PARTS AVAILABLE CE my MNNNN m

CAT. NO.

DESCRIPTION

CRL Wood's 1100 Series Quadra Tilt Rotator

- Load capacity 500kg
- Dual vacuum system
 Load movement: manual rotation 360° edgewise with automatic locking at each 1/4 revolution, assisted manual tilt 90° between upright and flat
- 12V DC

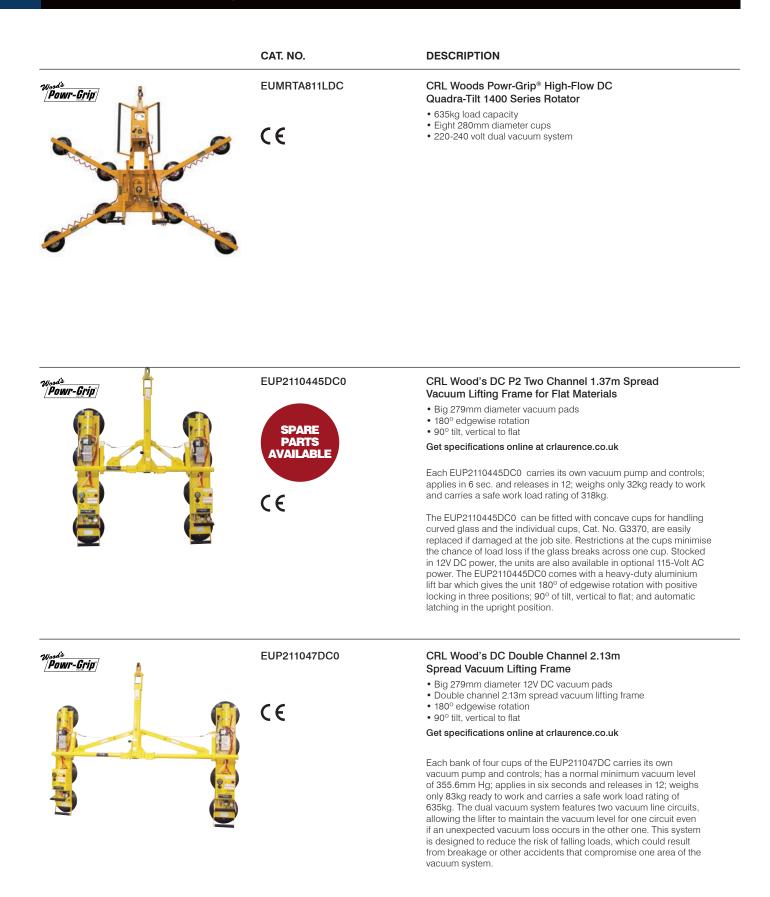
Get specifications online at crlaurence.co.uk



Call 00 800 0421 6144 and ask for Technical Sales for technical guidance on this product



CRL Glass Handling



DESCRIPTION

GT02

CAT. NO.

CRL GT02 Glasstrax Glass Dolly

Safe glass transport with large 272kg capacity
Self clamping action locks loads up to 50.8mm thick
One person can load and manoeuvre

Best Seller

<image>





CRL Glass Handling

 CAT. NO.	DESCRIPTION
ATD1	CRL All Terrain Dolly • Terrific for moving heavy glass panels around the job site • Goes where other glass dollies won't • Built-In 203mm Wood's [™] Powr-Grip® Vacuum Cup • Includes a set of our RB200 Roller Blocks • Inclusive to CRL • 181kg load capacity
5940	CRL Ebor Lifting Grab 3-18mm • Glass capacity 500kg
13063 915mm 13065 1524mm 13066 1829mm	 CRL Plate Glass Dolly 159kg weight capacity Caster design allows turn-on-a-penny manoeuvring Felt pads cushion loads Three available lengths
2401280 1219mm 2401281 1829mm	 CRL Heavy-Duty Steel Frame Glass Dolly 272kg weight capacity Sturdy steel construction Two sizes available Large pneumatic tyres

Transport Pads •

CAT. NO.	DESCRIPTION
1407E 1,000 Roll	CRL Blue Transport Pads • Medium density • Low-tack, pressure sensitive, adhesive • Leaves no adhesive residue or ghosting marks • 23mm x 18mm x 4mm
1407L0G10 10,000 Roll 1407L0G20 20,000 Roll	CRL Blue Transport Pads Medium density Low-tack, pressure sensitive, adhesive Leaves no adhesive residue or ghosting marks 24mm x 19mm x 4mm
1407R2MM 10,000 Roll	CRL Red Transport Pads • 25mm x 19mm x 2mm • Only 2mm thick but highest density of all pads 600kgs/M3 • Low-tack, pressure sensitive, adhesive • Leaves no adhesive residue or ghosting marks • U.V. and temperature resistant
1407R4MM	CRL Red Transport Pads
	25mm x 19mm x 4mm (All other features as above)
500 Roll	CRL Red Transport Pads50mm x 50mm x 4mm (All other features as above)
1407G4MM 20,000 Roll	CRL Green Transport Pads • 25mm x 19mm x 4mm • Same density and spec as 1407R4MM but green in colour • Used for protecting and transporting thicker, heavier, and/or coated glass • Available in low tack and adhesive-free • Highest density PVC in our range
1416S	CRL Green Transport Pads
16,000 Roll	 19mm x 19mm x 4mm Highest density of the 4mm thick pads, they are also adhesive free Plastisiser layer creates hold like static
1416R	CRL Green Transport Pads
16,000 Roll	• 23mm x 18mm x 4mm (All other features as 1416S)
1407B 1,000 Pack	 CRL Cork Transport Pads Very popular in mainland Europe Cost-effective option to PVC Thin foam underside using the same single-sided adhesive coating technology as the PVC foam pads Offer excellent high-compression resistance 19mm x 19mm x 4.5mm
	1407E 1,000 Roll 1407L0G10 10,000 Roll 1407L0G20 20,000 Roll 1407R2MM 10,000 Roll 1407R4MM 20,000 Roll 1407G4MM 20,000 Roll 1407G4MM 20,000 Roll 1416S 16,000 Roll 1416R 16,000 Roll 1407B

Comer Protectors & Protection Film

 CAT. NO.	DESCRIPTION
1463004K 4mm 1463006K 6mm 1463008K 8mm 1463010K 10mm 1463012K 12mm 1463020K 20mm	Corner Protectors 1000 Pack • Designed to protect glass and mirror edges during shipping, handling or storing • Will not scratch or damage glass or mirror surfaces, and they help protect large cut-offs from breakage or becoming scrap • Protectors are reusable, they simply slide on and off • 1,000 pack
1464004B 4mm 1464006B 6mm 1464008B 8mm 1464010B 10mm 1464012B 12mm 1464020B 20mm	 Corner Protectors 250 Pack Designed to protect glass and mirror edges during shipping, handling or storing Will not scratch or damage glass or mirror surfaces, and they help protect large cut-offs from breakage or becoming scrap Protectors are reusable, they simply slide on and off 250 pack
21114G 1200mm x 920m 21120G 1800 mm x 920m	CRL Vitrobor Surface Protection Film • 40 micron • Green • Adhesive free • No residue • Static hold • Prevents scratches • Tested to BS2782
21112B 600mm x 850m 21110B 1800 mm x 600m 21114B 1200 mm x 850m 21115B 1500 mm x 850 m 21117B 1000 mm x 1050m (Yellow tint) 21118B 1200 mm x 1050m (Yellow tint)	CRL Vitrobor Surface Protection Film • 50 Micron • Blue • Adhesive free • No residue • Static hold • Prevents scratches
CB1PK Pack of 1000 CB1PK200 Pack of 200	CRL Clear Protective Bumpads • Use on cabinet doors, desk tops, and glass table tops • Protect glass tops from scratching • Simply peel and stick • 12mm diameter • 3mm thick

Silicones, Sealants & Tools

CRL has a wide range of industry leading silicone sealants, suitable for shower rooms or the construction environment.

Also on offer are Caulking Guns, Glazing Tapes and many other Sealant Accessories, to offer you the complete package for your business.

High Quality, Great Value Sealants



EU33SC Clear

CAT. NO.

DESCRIPTION

0

CRL Acetic Cure Silicone Sealant

Acetic cure formula

· Plastic cartridges with screw-on nozzles

Tel

- · High modulus
- 305ml cartridge
- 12 per case
- Special countertop display box





CAT. NO.

EURTV408C Clear EURTV408W White EURTV408BL Black EURTV408G Grey

DESCRIPTION

CRL Neutral Cure Low Modulus Silicone

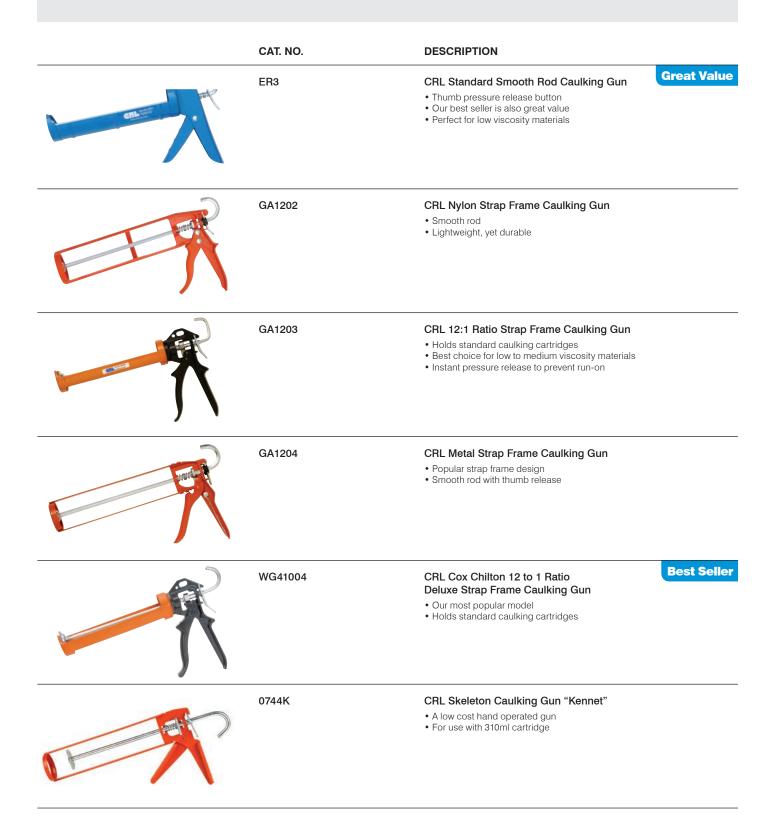
- Low odour, neutral cure formula
- Compatible with insulating glass glazing
- Excellent adhesion to most surfaces
- Low modulus
- 305ml cartridge
- 12 per case
- Special countertop display box
- Conforms to ISO 11600

Best Seller

	CAT. NO.	DESCRIPTION
Contra Cross Starting	EUCCS	 CRL Crystal Clear Silicone High clarity when cured Applications include shower enclosures and speciality glass assemblies 310ml cartridge 12 per case Special countertop display box
Silicone Sedant	WCS1	CRL Water Clear Silicone Optically Clear Applications include shower enclosures and speciality glass assemblies Water clear formulation for sealing glass-to-glass, glass-to-tile, and glass to U-Channel
H Sector Sectory H	FD43B Brown FD43G Grey FD43W White FDSS Black	MS-POLYMER Neutral Cure Silicone For use on window joints and connecting joints Neutral cure 310ml cartridge Odourless Non-fading and weathering Paintable Adheres to many substrates (such as metal, painted wood, glass and plastics) Volume shrinkage of <3%
	995BL Black 995W White	 CRL Dow Corning® 995 Silicone Structural Adhesive Designed specifically for structural and protective glazing Self-priming to most common building substrates, including most fluoropolymer- based paints
	55BSS	 CRL Sealant Finishing Tool Lightweight and flexible, simplifies tooling of sealants Titanium catalyst material will not stick to silicone or other sealants Measures approximately 83mm x 89mm 5mm thick
Fundation of the second	SR200	CRL Silicone Remover and Surface Preparation • Degreaser, removes uncured silicone, oils and softens cured silicone • Prepares surfaces to be sealed, painted, or bonded • Evaporates at room temperature • Safe on plastics, non-corrosive to metals • VOC exempt • 473ml bottle



Caulking Guns



	CAT. NO.	DESCRIPTION
CALLER AND	GA1205	 CRL 381mm Sausage and Cartridge Caulking Gun Converts for gunning sausage packs or cartridges Includes plastic cone nozzle Lightweight aluminium barrel
	WG410042T	 CRL Cox 26:1 Ratio Ascot Strap Frame Caulking Gun Effortless dispensing of high viscosity sealants Case-hardened working parts with a contoured handle and trigger design to make this gun the ultimate for dispensing high viscosity sealants High-strength strap frame design features improved high-power bulkhead
	LD188EU LD188C240VEU Spare charger	 CRL 12 Volt DC Variable Speed Cordless Cartridge Caulking Gun for Lightweight Sealants Variable speed trigger controls flow of sealant Use to dispense only lightweight sealants, such as silicones and acrylic latex Complete with 12 volt battery, one hour charger, and moulded carrying case
	EZ1010	 CRL E.Z.D. Glazer De-Glazing Tool Aids in the de-glazing of glass installed with silicone, foam tapes, butyl tapes and other flexible materials Blade lays flat on the glass and slides into the glazing pocket Extremely simple-to-use
	EZ1022	CRL Screw-On Replacement Blade - New Style E.Z.D. Glazer Too • Replacement blade for EZ1010 De-Glazing tool
	EZ10G	 CRL E.Z.D. Glazer Tool Replacement Hand Guard Easy-to-replace broken or worn out guards Protects user from cuts
	WT2000 WT2001 Right hand Replacement blade WT2002 Left Hand Replacement blade	 CRL Window De-Glazing Tool Provides extra leverage to remove glass safely and easily Extremely durable all-aluminium construction Adaptable for right or left handed users

	CAT. NO.	DESCRIPTION
In the second se	UV61410	 CRL Transparent UV614 Medium Viscosity UV Adhesive - 100g Solvent free - environmentally friendly with 100% solids in cured state Even force buildup prevents detrimental stress peaks One component adhesive, no mixing, no pot life and therefore no time limit for processing Same refractive index as glass for invisible bonded joints Good resistance to temperature, chemicals and humidity - resistant to yellowing
inter unserer UV 501 UTravislot Adhesive Interasta	UV60110	CRL UV601 Low Viscosity UV Adhesive - 100g • Ideal for glass-to-glass bonding • Capillary action • Optically clear
Ursay Ursay Ursay Ursay Ursay Ursay Ursay Ursay	UV602L85	 CRL UV602 UV/Visible Light Adhesive - 85g Bonds laminated glass UV and visible light cure Medium viscosity with capillary action Optically clear Best adhesion to plastics
The second secon	UV604L10	CRL UV604 Medium Viscosity UV/Visible Light Adhesive - 100g • Especially strong glass to metal bonds • UV and visible light cure • Medium viscosity • Optically clear
	UVFB25K1T	 CRL Pyrosil Adhesion Pretreatment Kit Provides pretreatment of a 4.65m² area Uses a microscopic, high-strength silicon dioxide layer on glass, metal, ceramic or plastic substrates to help significantly improve the bond strength Combined with the acrylic primer that is included in the kit, the maximum adhesion for all UV bonding projects is achieved
	UV9SET	 CRL Complete 8 Piece Needle Set with Adaptor Eight needle sizes to fit all UV adhesive applications Colour coded for quick, accurate selection Sold individually or in a cost-saving set
Constant and the second s	UVFB011	 CRL Pyrosil Replacement Primer 50ml bottle, provides pretreatment of a 2.32m² area Allows for optimal adhesion between the substrate and the surface Normal precautions should be considered for working with an open flame

	CAT. NO.	DESCRIPTION
The second secon	UVFB25RC	CRL Pyrosil Replacement Gas Cartridge • 50ml cartridge, provides pretreatment of a 2.32m ² area • Refill for burner unit
Penner GTI 14 Aurilian di Aurilian 14 Aurilian di Aurilian 18 Aurilian di Auri	PENLOC	 CRL High Performance Adhesive System 2-component, high performance adhesive system with high power transmission in both static and dynamic loads Can be used for a very wide range of applications, such as bonding of steel, aluminium, chrome, brass, stone and painted, printed with metal or glass surfaces (in furniture) Ready mixed by the "microtip" mixing nozzle, directly from the double cartridge
	UV255230 240v UV255 110v	CRL High-Intensity Hand-Held UV Curing Lamp • High-intensity light cures fast • Lightweight, under 1.3kg • 4m electrical cord • Built-in cooling fan
	0PX365	 CRL High-Intensity LED UV Curing Lamp Kit Small in size, big in energy savings 30,000 hour LED bulb life Perfect for affixing UV bonding hardware Cures all CRL UV bonding adhesives Requires a CRL 240V EU charger (Cat. No. RB3FB) to work with UK power supply

Glass Bonding System Catalogue

GLASS BONDING SYSTEM

The essential FREE guide to Glass Bonding.

- Hundreds of possible uses in glass construction
- Advanced UV adhesives provide strong bonds to varied substrates
- New innovative fixation devices and a wide selection of UV lamps

Call 00 800 0421 6144 for further information

CAT. NO. GB10E

Setting Blocks & Shims

CAT. NO.	DESCRIPTION
KK201 100 x 20 x 1mm White KK202 100 x 20 x 2mm Blue KK203 100 x 20 x 3mm Red KK204 100 x 20 x 4mm Yellow KK205 100 x 20 x 5mm Green KK206 100 x 20 x 6mm Black	CRL Plastic Glazing Blocks Spacers Polypropylene 1000 per package
KK221 100 x 22 x 1mm White KK222 100 x 22 x 2mm Blue KK223 100 x 22 x 3mm Red KK224 100 x 22 x 4mm Yellow KK225 100 x 22 x 5mm Green KK226 100 x 22 x 6mm Black	
KK241 100 x 24 x 1mm White KK242 100 x 24 x 2mm Red KK243 100 x 24 x 3mm Red KK244 100 x 24 x 4mm Yellow KK245 100 x 24 x 5mm Green KK246 100 x 24 x 6mm Black	
KH802 80 x 8 x 2mm Red KH803 80 x 8 x 3mm Green KH804 80 x 8 x 4mm Yellow KH805 80 x 8 x 5mm Blue KH806 80 x 8 x 6mm Black	CRL Wood Glazing Blocks Spacers Spacer blocks of impregnated wood 100 per package
KH202 80 x 20 x 2mm Red KH203 80 x 20 x 3mm Green KH204 80 x 20 x 4mm Yellow KH205 80 x 20 x 5mm Blue	
KH220 80 x 20 x 3mm Bide KH220 80 x 20 x 6mm Black KH221 80 x 22 x 1mm Natural KH222 80 x 22 x 2mm Red KH223 80 x 22 x 3mm Green	
KH224 80 x 22 x 3mm Green KH224 80 x 22 x 4mm Yellow KH225 80 x 22 x 5mm Blue KH226 80 x 22 x 6mm Black KH241 80 x 24 x 1mm Natural	
KH242 80 x 24 x 2mm Red KH243 80 x 24 x 3mm Green KH244 80 x 24 x 4mm Yellow KH245 80 x 24 x 5mm Blue KH246 80 x 24 x 6mm Black	
KH302 80 x 30 x 2mm Red KH303 80 x 30 x 3mm Green KH304 80 x 30 x 4mm Yellow KH305 80 x 30 x 5mm Blue KH306 80 x 30 x 6mm Black	

CRL Silicones, Sealants & Tools

	CAT. NO.	DESCRIPTION
	NWCS8 Case of 32 BWCS8 Case of 288	 CRL Wood Composite Shims New technology in wood shims Snaps four times easier and cleaner than traditional wood 35% better load support than traditional wood
	KRS16 1.6mm x 89mm KRS26 1.6mm x 105mm	 CRL Shimstack Shims Adjustable in thickness and length with just a snap Choose the desired thickness from 1.5mm to 25.4mm Installation tab makes insertion easy Individual shims snap off for the perfect thickness and length every time
	PHS4 Black 6mm PHS6 Blue 1.6mm PHS8 Red 3.2mm	CRL Plastic Horseshoe Shims 51mm Colour coded for convenience Simplifies all levelling requirements Packed in convenient sleeves and tubs Economical Three standard lengths
	PHS14 Black 6mm PHS16 Blue 1.6mm PHS18 Red 3.2mm	CRL Plastic Horseshoe Shims 89mm Colour coded for convenience Simplifies all levelling requirements Packed in convenient sleeves and tubs Economical Three standard lengths
	PHS24 Black 6mm PHS26 Blue 1.6mm PHS28 Red 3.2mm	CRL Plastic Horseshoe Shims 76mm • Colour coded for convenience • Simplifies all levelling requirements • Packed in convenient sleeves and tubs • Economical • Three standard lengths
	PSB040 1 x 6 x 50mm PSB080 2 x 6 x 50mm PSB125 3 x 6 x 50mm PSB156 4 x 6 x 50mm PSB250 6 x 6 x 50mm PSB375 9 x 6 x 50mm	CRL Clear Plastic Setting Blocks • Barely visible blocks are great for use in shower installations • 80±5 durometer hardness • Widely used in frameless shower installations
100	0737 3mm Thick 0738 4mm Thick 0739 5mm Thick	CRL Setting Blocks • 10mm wide x 30mm long • Sold by the kilo • Made of plastic

crlaurence.co.uk | crlaurence.eu

CAT. NO.

EF14C 6.3mm diameter

EF38C 9.5mm diameter EF12C 12.7mm diameter

EF58C 16mm diameter

EF34C 19mm diameter

EF1C 25mm diameter

EF114C 32mm diameter



SBRR

DESCRIPTION

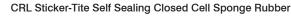
CRL Closed Cell Backer Rod

- · Compatible with all cold-applied sealants
- Allows easy control of sealant application thickness
- · Won't adhere to sealants; no bond breaker needed
- 30.5m roll length



CRL Backer Rod Roller

- · Installs backer rod in joints from 6mm to 25mm
- · Controls proper depth to ensure uniformity



- · Self-sealing closed cell sponge rubber with adhesive on one side
- · Available in a variety of thicknesses and widths

1044026 19mm x 25.4mm 98418X38BL Black 9.5mm wide

1044017 5mm x 9.5mm

1044018 6.3mm x 9.5mm

1044021 11mm x 12.5mm 1044022 8mm x 12.5mm 1044025 8mm x 25.4mm

98418X12BL Black 12.7mm wide 98418X34BL Black 19mm wide 98418X1BL Black 25mm wide

CRL Double Sided Foam Glazing Tape

- Excellent adhesion to wood, vinyl (rigid PVC), aluminium, and glass
- Superior resistance to weathering, oxidation, and UV exposure
- Meets AAMA 810.1 certification
- Aggressive adhesive
- Service temperatures range from -40°C to 82°C · Available in black, grey and white
- 3.2mm thick, 30m length

Mirror Products, Mastics & Adhesives

CRL offers a complete range of Mirror Products, Mastics and Adhesives all at fantastic prices.

We are the one-stop-shop for all your bathroom hardware needs.

CRL Mirror Products, Mastics and Adhesives

Best Seller

CRL evergrip™ Mirror Adhesive

- Extra fast grab mirror adhesive
- Extra strong holding capacity
- Fast curing, with skin formation in about five minutes
- Adhesion to almost all surfaces
- Low voc, solvent free, low odour
- 310ml cartridge
- Please refer to instruction guidelines, see crlaurence.co.uk

CAT. NO. EG310

CRLeve

Mirror Adhesives and Mastics •

	CAT. NO.	DESCRIPTION
FEATURES EXCEPTIONALLY HIGH LEVELS OF ADHESION. SEE PAGE 23	EG310ULTRA White Colour	 CRL EG310ULTRA Complete Adhesive MS polymer based Neutral curing and odourless Cures with atmospheric moisture Super-fast bonding of mirrors, glass, wood, composite panels, and metal, to a range of substrates Free of silicone and isocyanides 290ml cartridge Please refer to instruction guidelines, see crlaurence.co.uk
	GN100E Tan Colour	 CRL Gunther Ultra/Bond Mastic Fast permanent bond Will compress to 0.8mm for mirror overlays, can build up to 19mm for uneven surfaces Available in 287ml ounce cartridges or gallon cans
BUMMER TRANSPORT	GRN105P Grey Colour	 CRL Gunther Premier[™] Plus Mirror Mastic Bonds to porous and non-porous, primed and unprimed surfaces Fast permanent bond, yet remains very flexible Will compress to 1.6mm for mirror overlays Ultra low VOC Cartridge contents 304ml
GUINTTHER RIME-IN-SEA ASUPERIOR, ACTIVIC BURGINGE, AND SEAL RESUBBITATES ROBE SUBSITATES ROBE	GN8	CRL Gunther Prime-N-Seal Prime • Enhances adhesion of mastics • Quick drying • Easy to apply by brush, roller or spray • Flat white appearance when dry • 946ml can
	GN4	 CRL Gunther Seal-Kwik Mirror Edge Sealant Protects mirror edges from "black edge" Dries clear Easy application with sponge-dauber top Built-in applicator top Dries clear, and will not yellow or crack with age

CRL Mirror Products, Mastics and Adhesives



CAT. NO.



P19ED08 0.8m² Mirror Surface

P19ED16

1.6m² Mirror Surface P19ED26

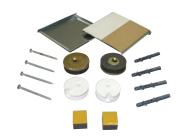
2.6m² Mirror Surface

DESCRIPTION

CRL ED Series Mirror Mounting Set

- Press button mirror mounting set including eccentric discs, press buttons, mirror plates, self-adhesive pads, screws, and wall plugs
- Easy installation
- Fixings hidden from sight
- Suitable for mirror surfaces up to 0.8m², 1.6m², and 2.6m²
- Suitable for wet rooms

Each set includes: P19ED08/P19ED16: 2 each eccentric discs, 2 each press buttons, 2 each mirror plates. P19ED26: 3 each eccentric discs, 2 each press buttons, 3 each mirror plates.



P19EM08

0.8m² Mirror Surface P19EM16

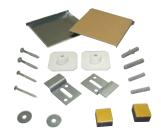
1.6m² Mirror Surface

P19EM26 2.6m² Mirror Surface

CRL EM Series Mirror Mounting Set

- Magnet mirror mounting set including eccentric discs, mirror-adhesive magnets, mirror plates, self-adhesive pads, screws, and wall plugs
- Easy installation
- · Fixings hidden from sight
- Suitable for mirror surfaces up to 0.8m², 1.6m², and 2.6m²
- · Suitable for wet rooms

Each set includes: P19EM08/P19EM16: 2 each eccentric discs, 2 each mirroradhesive magnets, 2 each mirror plates. P19EM26: 3 each eccentric discs, 2 each mirror-adhesive magnets, 3 each mirror plates.



P19LD08

0.8m² Mirror Surface P19LD16 1.6m² Mirror Surface P19LD26 2.6m² Mirror Surface

CRL LD Series Mirror Mounting Set

- Simple mirror mounting bracket set including press buttons, mounting brackets, mirror plates, self-adhesive pads, screws, washers, and wall plugs
- · Easy installation
- Fixings hidden from sight
- Suitable for mirror surfaces up to 0.8m², 1.6m², and 2.6m²
- Suitable for wet rooms

Each set includes: P19LD08/P19LD16: 2 each mounting brackets, 2 each mirror plates, 2 each press buttons. P19LD26: 3 each mounting brackets, 3 each mirror plates, 2 each press buttons.

CAT. NO.	DESCRIPTION
2MT24 610mm 2MT36 915mm 2MT48 1220mm	 CRL White Woven Category II Mirror Backing Keeps glass fragments together should mirror accidentally break thus reducing the chance of personal injury Ready to use and easy-to-apply
21051A200mm (100m roll)21051300mm (100m roll)21052450mm (100m roll)21053604mm (100m roll)21056A770mm (250m roll)21058B650mm (250m roll)21058A914mm (250m roll)21060A1220mm (250m roll)	CRL Mirabac Polypropylene Mirror Backing 60 Micron • Keeps glass fragments together should mirror accidentally break thus reducing the chance of personal injury • Ready to use and easy-to-apply • Tested to BS EN 12600
2108600	CRL Aluminium Tape with Liner • 600mm x 45m • Protects the back of the mirror against moisture ingress
PLXR13 330mm diameter	CRL Circular Heavy-Duty Clear Plexiglas Convex Mirror



(R13 330mm d PLXR18 457mm diameter PLXR26 660mm diameter PLXR30 762mm diameter PLXR36 915mm diameter PLXR48 1220mm diameter

Circular He ar Piexig Convex Mirro

- Improves safety and reduces accidents
- Discourages shoplifting
- For indoor or outdoor use, includes edge trim to protect mirror, 160 degree wide angle viewing
- Arm included



7020MP 584mm x 274mm 7030MP 524mm x 520mm 7035MP 785mm x 524mm 7040MP 1040mm x 524mm 7050MP 1505mm x 524mm

CRL Heated Mirror Pads

- Prevents mirror misting
- Simple installation
- · Applied to back of mirror
- Made in Europe
- 240 Volts

High Performance

CRL Mirror Products, Mastics and Adhesives



	CAT. NO.	DESCRIPTION
19mm	D1628BA 19mm Brite Anodised D1628A 19mm Satin Anodised	 CRL Satin Anodised Aluminium Angle Extrusion 3.66m stock lengths Seven finishes 50 per case
3mm 19mm	DV2414BA 13mm Brite Anodised DV2414A 13mm Satin Anodised	CRL Aluminium Flat Bar Extrusion • 19mm x 3mm • Apply with tape or silicone • 3.66m stock lengths
12mm 7mm 31mm	D901BA Brite Anodised D901A Satin Anodised D901GA Gold	CRL Aluminium Divider Bar • 3.66m stock lengths • 50 per case
16mm	L902BA 6.4mm Brite Anodised L902A 6.4mm Satin Anodised	CRL Aluminium Face L-Bar Extrusion 3.66m stock lengths 50 Per case
25mm	L502BA 19mm Brite Anodised	CRL Aluminium Face L-Bar Extrusion 3.66m stock lengths 50 per case
	CRL213234 19mm wide	 CRL White 0.8mm Thick All-Purpose Foam Mounting Tape 66m length Highly adhesive and flexible Conforms to a wide variety of surfaces Just peel and apply Excellent for mirrors, glass, metals, plastics and other surfaces Ideal for use in combination with mirror adhesive
	CRL211612 12.5mm wide CRL211634 19mm wide CRL21161 25mm wide	 CRL 1.6mm Thick White All-Purpose Foam Mounting Tape 33m length Highly adhesive and flexible Conforms to a wide variety of surfaces Just peel and apply Excellent for mirrors, glass, metals, plastics and other surfaces Ideal for use in combination with mirror adhesive

CRL Mirror Products, Mastics and Adhesives

	CAT. NO.	DESCRIPTION
	CRL210812 12.5mm wide CRL210834 19mm wide CRL21081 25mm wide	 CRL 3mm Thick White All-Purpose Foam Mounting Tape 33m length Highly adhesive and flexible Conforms to a wide variety of surfaces Just peel and apply Excellent for mirrors, glass, metals, plastics and other surfaces Ideal for use in combination with mirror adhesive
	AT0201436 Thickness: 0.5mm AT0401436 Thickness: 1mm	 CRL Transparent Acrylic Hi-Bond Adhesive Tape Speciality tapes for the fabrication of shower enclosures Excellent for use with clear polycarbonates, seals, and wipes Instant pressure sensitive bonding; full strength in 72 hours Transparent water clear colour choice Width 6mm, roll length 11m 36 rolls per case
	655 Set of 4 Clips 50655B Bulk carton of 50 sets	 CRL E-Z Mount Mirror Clip Sets Our best-selling mirror clip sets are the fast and secure way to hang mirrors For 4mm and 6mm glass Made of nickel plated steel Individual sets or money-saving bulk cartons Upper clips - have unique, spring loaded flanges. You just expand these clips during installation, it's quick and easy! Lower clips - always remain stationary and have a 7.9mm channel space. These clips are not spring-loaded, and are designed to carry the mirror's weight
	1627 6 mm - 10 Packs of 4 Clips 1627A 4 mm - 10 Packs of 4 Clips 1627B 6 mm - 10 Packs of 6 Clips 1627C 4 mm - 10 Packs of 6 Clips	CRL Chrome Clips for Mirrors • Chrome material • 4mm and 6mm sizes available • 1627 & 1627A include 2 Top and 2 Bottom Clips • 1627B & 1627C include 2 Fixed - 4 Sliding Clips
- Interneting	MC02CH Chrome MC02BN Brushed Nickel	CRL Round Mirror Clip Set • 19mm diameter clips for use with 6mm mirror • Supplied with wood screws and anchors • 31.7mm screw length
	16351	 CRL Klick-Klack Clips Superbly moulded, all plastic mirror fixing system. Supplied as a set of 4 clips, comprising 2 slide locking top clips and 2 strong base clips For 3mm to 6 mm glass
KIII ~ O	1630 19mm 1630A 25mm 1631 32mm 1631A 38mm 1631A1 50mm 1632 Grommett	Chrome Plated Dome Heads No 8 Gauge Chrome finish, steel construction Sold per pack of 200 CRL mirror spacer grommet black rubber top hat type to take no. 8 Gauge screws also available

Cleaning and Surface Protection

From old favourites like our CRL Glass Cleaner to fantastic new products like our CRL 6K Hydrophobic Surface Protection System...

CRL can offer you a comprehensive range of cleaning and surface protection products.



TUROPHOBIC SURFACE PROTECTION SYSTEM FOR GLASS AND STAINLESS STEEL

RE DE PROTECTION DE SURFACE ISSU DES NANOTECHIÓ TECHNOLOGIE-DBERFLACHENSCHUTZSYSTEM FLIR DLAS I



CRL Cleaning and Surface Protection

Introducing...

Hydrophobic Surface Protection System for Glass

CRL brings to the market a new surface protection system specifically designed to protect both Glass and Stainless Steel. 6K by CRL is a two-step surface protection treatment with a 3 year protection lifespan.

6K at a glance

- Two Stage Process
- Nano-Technology
- 3 Year Protection Lifespan
- Non-Toxic

• UV Stable

- Conforms to EN 45001
- Abrasion Resistance
- Long Lasting Coverage
- 100m2 (1000ml bottle)
- 50m2 (500ml bottle)
- 25m2 (250ml bottle)
- 10m2 (100ml bottle)



Showldeal for Screens

Treated with 6K

For more information visit crl6k.co.uk

	CAT. NO.	DESCRIPTION
	PC6010 100ml PC6025 250ml PC6050 500ml PC6100 1 Litre	Own Label Version Available Protection System for Glass and Stainless Steel • Stage one - Pre-clean • Thoroughly cleans glass or stainless steel ready for the protection stage • Ideal for shower screens and glass railings • Recommended for use with the CRL Pre-cleaning Cloth (red) • Dries streak-free • Conforms to EN 45001
	6K6010 100ml 6K6025 250ml 6K6050 500ml 6K6100 1 Litre	CRL 6K Hydrophobic Surface Protection System for Glass and Stainless Steel • Stage two - Protect • 3 year protection lifespan • Protects glass or stainless steel • Ideal for shower screens and glass railings • Nano-technology • Long lasting - wide coverage
	PCCL0TH Red - Pre clean	CRL Pre-Clean Cloth for the 6K Hydrophobic Surface Protection System • To be used with CRL6K Pre-clean products
	6KCL0TH Blue - Protect	CRL Protect Cloth for the 6K Hydrophobic Surface Protection System • To be used with CRL6K Protect products
After Class Class	AC6050 500ml	CRL Aftercare Glass Cleaner • Non-silicone based glass cleaner • Leaves glass clear and smear-free • Ideal for shower screens

	CAT. NO.	DESCRIPTION
	6KSBD660 660ml	CRL 6K Hydrophobic Surface Protection System for Sandblasted Glass • Stage one – Deep Clean • Thoroughly cleans sandblasted glass for the protection stage • Ideal for Sandblasted Glass • Recommended for use with the CRL Deep cleaning cloth (yellow) • Dries streak-free
<image/>	6KSBP100 1 Litre 6KSBP050 500ml	CRL 6K Hydrophobic Surface Protection System for Sandblasted Glass Stage two - Protect Gyear protection lifespan Ideal for sandblasted glass Nano-technology Long lasting - wide coverage
	6KSBDCLOTH Yellow - Deep clean	6K Sandblast Deep Clean Cloth CRL Deep Clean Cloth for the 6K Hydrophobic Surface Protection System for Sandblasted Glass • To be used with 6KSBD660 Deep Clean
	6KSBPCLOTH Green - Protect	6K Sandblast Protect Cloth CRL Protect Cloth for the 6K Hydrophobic Surface Protection System for Sandblasted Glass • To be used with 6KSBP100 & 6KSBP050 Protect

CRL Cleaning and Surface Protection

Q To find products quickly, simply search for the CAT. NO. on crlaurence.co.uk



CRL Cleaning and Surface Protection

	CAT. NO.	DESCRIPTION
	1702 1 colour print 17022 2 colour print 17023 3 colour print	CRL Own Label Glass Cleaner Promote your business • An easy way to promote your company • Non-smear, fast acting • Spray-on wipe-off, brilliant finish • 660ml can • Call to discuss needs • Call to discuss needs
under Frankter	TPC16 475ml TPC5GL 18.93 litres	 CRL TPC Surface Protector Transparent polymer coating Water, soil, and stain repellant Protects glass and many other surfaces The clear coating guards against the adhesion and build-up of dirt, grime, mould, mildew, rust and mineral deposits Suitable for clear and sandblasted glass surfaces
	17200	 Invisible Shield Glass Surface Sealer 1ltr 1 litre Seals, polishes and protects glass Keeps surfaces like new Prevents build up of soap scum and hard water stains Suitable for clear and sandblasted glass surfaces
	17230	CRL Invisible Shield Pre-Clean Cream Cleaner • 500ml • Removes tough stains • Provides anti-microbial resistant barrier
REPEL	17740	CRL Repel Cleaner and Protectant 740ml Cleans to a sparkling shine Shields glass and other surfaces against water, soil and grime Prevents mineral and stain build-up for easier cleaning
	1705 5 litres 1706 25 litres	 CRL Glass-Brite Concentrated Liquid Glass Cleaner Glass-brite concentrated liquid glass cleaner for hand use or trigger sprays
En and and and and and and and and and an	1708 Dispenser bottle	 CRL Hand Trigger Spray Dispenser Bottle The easiest and most economical way to use concentrated glass cleaner and other dispensable liquids
Cleaner& Degreaser	EUCRL7528	CRL Cleaner and Degreaser • Contains no ozone depleting chemicals • Evaporates quickly • Cleans surfaces for UV adhesives • Removes all traces of grease and oils and leaves no residue

	CAT. NO.	DESCRIPTION
Plastic Cleaner Plastic Cleane	CRL10	 CRL Plastic Cleaner and Polish Contains no abrasives Non-static/non-glare Great for removing tiny scratches Handy and attractive squeeze bottles make it easy to carry, easy to apply, and a fast mover in over-the-counter sales.
	1710H	Glass Washing Machine Cleaner • Concentrated low foaming additive for hot and cold machines • Can be diluted 100:1 • Sold by 25 litre container
Normal Bucket	CRL99W	 CRL Wipes in a Bucket Quickly removes urethane, tough soils, adhesives, grease, etc. No rinsing, no drying, no residue Effective, portable and convenient
CALLER CONTRACTOR OF CONTRACTO	BX15 1 Box 1550 6 Boxes	CRL Lint Free Glass Wipes in Pop Up Dispenser Boxes • Ideal for wet or dry applications • New, convenient pop-up dispenser box • Strong, four-ply white paper wipes are virtually lint-free • Reinforced nylon scrim in both directions • The ripple texture makes them easy to hold during use • Six of these pop-up boxes are in each case of 1550
	1714 Roll 1715 Floor Stand Dispenser	CRL Monster Roll White 2-ply Industrial Wipes 1000 sheets 400mm x 280mm
The second secon	MFW2	 CRL Micro Fibre Wipes Streak free cleaning on windows and mirrors Washable up to 500 times Can be used hundreds of times 406mm x 406mm size Packed two per poly bag with a hanger hook so you can also offer them for resale to your customers.
	Z100 Extra Fine Z200 Fine Z300 Medium Z400 Coarse	 CRL Steel Wool Comes in four high quality grades from extra fine to coarse Packed in economical sleeve packs (16 pads per pack) with a handy chart to show which grade is best for every cleaning job.

Squeegees •

Squeegees work better with CRL 6K See page 40



	CAT. NO.	DESCRIPTION
	17600	CRL Chrome Deluxe Shower Squeegee Perfect for cleaning glass, mirror, ceramic tile, and marble Suction hook holder requires no drilling 254mm blade Replacement blades available
	SQWC1 White / Chrome SQBC1 Black / Chrome	 CRL Superior Squeegees Makes an ideal gift to customers after completing installation of showers Dual 254mm wide blades wipe water from enclosure door and walls
	SP408 203mm SP412 305mm	CRL Rubber Squeegee • Thick rubber blade • Sturdy steel handle • Ideal for removing excess moisture and bubbles from window film
·	FW55E	CRL Window Squeegee • Stainless steel handle • 350mm blade
	26573	CRL Replacement Wiper Blade • For use with CAT.NO. FW55E • 350mm long blade • Rubber blade
i	CCS1	 CRL Crystal Clear Squeegee Crystal clear appearance blends beautifully with glass Helps prevent accumulation of mildew, and eliminates water spots when used after each shower Stainless steel blade holder with 254mm rubber blade Includes strong suction cup holder for handy storage



Glazing Accessories

At CRL, we offer over 60,000 products and our core glazing accessories offer excellent value for your business needs.

Our range includes putty knives, razor blades and cutting knives as well as a wide range of glazing accessories. We are the one-stop-shop for all your glazing tool needs.

CRL Glazing Accessories

Tools for the Trade

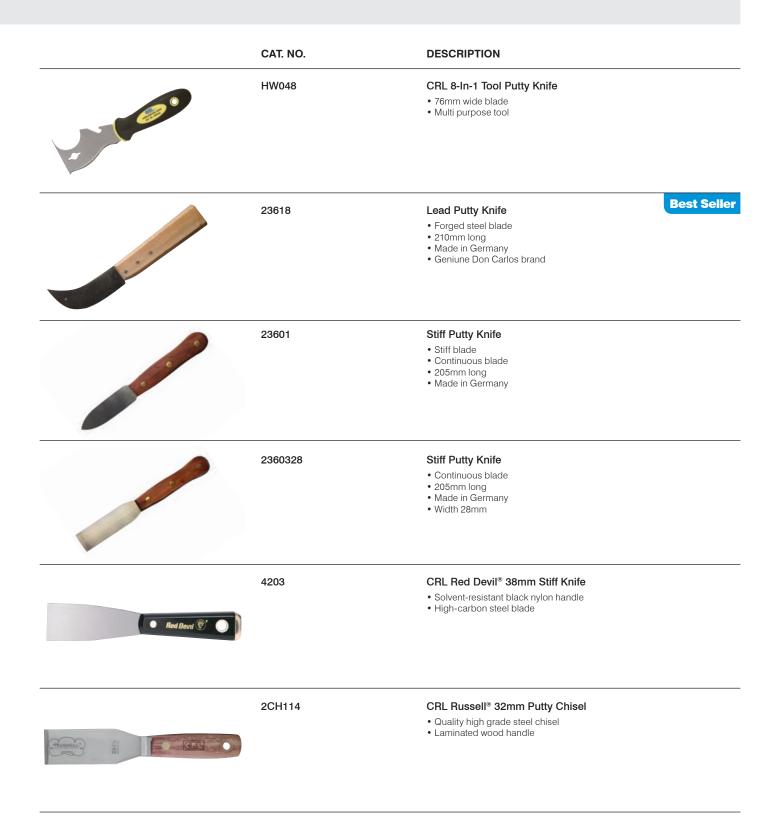
CRL Putty Knives

- Large soft-grip handle
- Flexible or stiff high carbon steel blade
- Several blade widths to choose from
- Economically priced
- HW03338mm flexibleHW03451mm flexibleHW03576mm flexibleHW036102mm flexibleHW03976mm stiff



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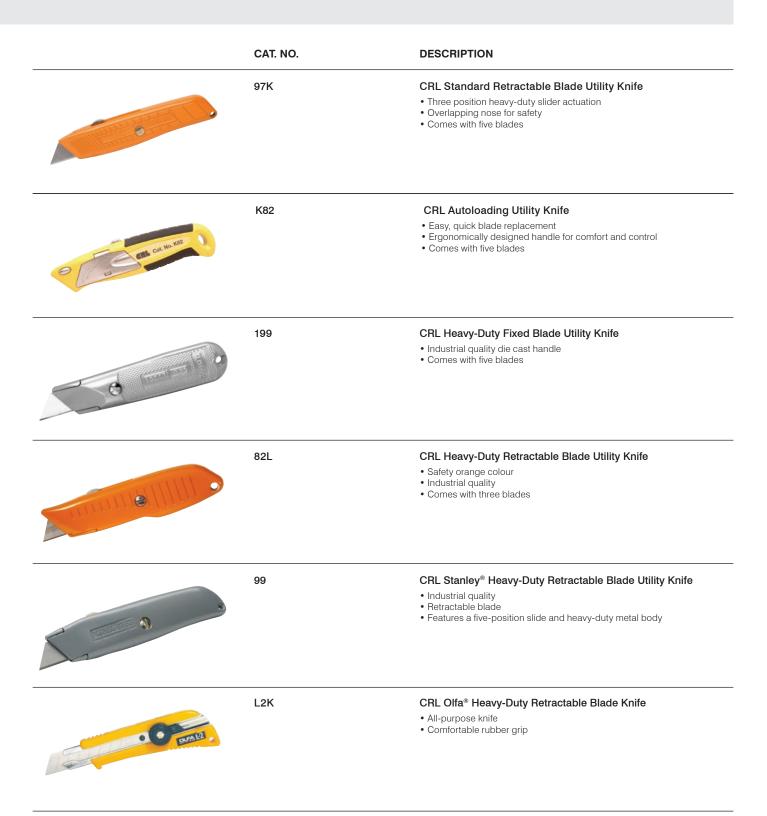
Knives **•**



CRL Glazing Accessories

	CAT. NO.	DESCRIPTION
Red Devri 🐨 🥥	4231	CRL Red Devil [®] 32mm Putty Chisel Precision beveled chisel edge Heavy-duty steel blade
ent att	4243	CRL Red Devil [®] 32mm Bent Knife • Solvent-resistant black nylon handle • High carbon steel blade
	0702	CRL Putty Knife • High quality putty knife • Blade length - 110mm • Width - 26mm • Weight - 0.068Kg
· · · · · ·	0704	 CRL 3110 Putty Knife Chisel Overall length 210mm Blade width 38mm Made from high-grade carbon steel for strength and longevity
0 0000	0705	CRL 3130 Hacking Knife • Extra-strong carbon steel blade • Heavy-duty triple rivet leather handle
	НК1	CRL Hacking Knife • Precision-ground blade cuts through the hardest putty • Moulded plastic handle

Cutting Knives •



Replacement Cutting Knife Blades •

	CAT. NO.	DESCRIPTION
.0	Н1К	CRL Olfa [®] Super Heavy-Duty Retractable Blade Knife • Large 25.4mm wide blade • Comfortable rubber grip
	14171	CRL Stanley Type Utility Knife Blades Sold per box of 100
	1992C Pack of 100	CRL Heavy-Duty Utility Knife Blades • Our best selling utility blades • Heavy-duty 0.6mm thickness • Handy slide-out dispenser of 100
The second	1991C	CRL Standard Utility Knife Blades • Standard .018" thickness • Fit virtually all utility knives • 20 packs of 5 each
ALE IN	LB50B	 CRL Breakaway Blades for the L2K and XL2 Knives Super sharp breakaway blades Blades fit CRL retractable knives and other similar brands Pack quantity 50
Miller.	HB5B	CRL Super Heavy Duty Breakaway Blades • Large 25mm wide blade • For use with H1K knife • Blades fit CRL retractable knives and other similar brands • 5 Blades per pack

Razor Blades & Accessories

	CAT. NO.	DESCRIPTION
CR. LAMANDARE CO. AND CR. LAMANDARE CO. AND	51S	CRL Single Edge Razor Blades • Our most popular single edge blade • Precision honed, surgical steel edges • Individually wrapped to protect the edge • Multiple uses • 100 per box
378 RD	1409	 CRL Single Edge Razor Blades Deliver durability along with an exact quality cut Each blade is individually wrapped to protect the edge until you are ready to use 100 per box
	117200	 CRL Razor Blade Knife Easy way to handle single edge razor blades This knife is compatible with our Cat. No. 51S & 1409 single edge razor blades
0	KKB12	CRL Heavy Duty Industrial Blades • Single edge blades with no side notches • For use in paint scrapers and mat cutters • 100 per box
10000	3223	 CRL Razor Blade Holder and Window Scraper Safely holds all single edge metal razor blades Quality scraping and cutting tools This knife is compatible with our Cat. No. 51S & 1409 single edge razor blades

CRL Glazing Accessories

CAT. NO.	DESCRIPTION
RS65	CRL Razor Blade Holder and Scraper • Safely hold single edge metal razor blades • Comfortable handle for a sure grip
1419	CRL Red Devil Safety Scraper • For use with 51S single edge razor blades
183100	CRL Carton Cutter • Uses CRL 51S single edge razor blades • Quality scraping and cutting tool • Safe and economic way to hold razor blades



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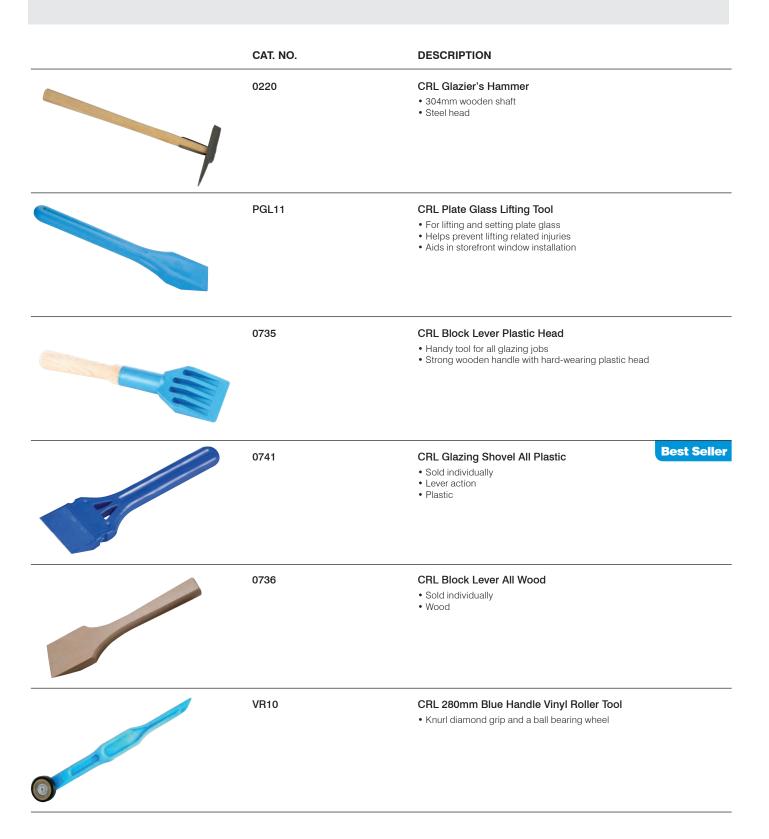
Visit **crlaurence.co.uk** from your smart phone or scan the QR code for the total CRL experience on the move.



Push Points & Drivers

	CAT. NO.	DESCRIPTION
Crearence.com Creare	30 Retail display of 12 packages 31B 0.45kg bulk container	CRL Push Points Manual Insert • Our most popular push points • Packaged in convenient display boxes for over-the-counter sales • Available in bulk, packages, or retail carded
	PD9	 CRL PD9 Diamond Point Driver All metal design Drives 8mm no.1 points Adjustable strike force
	1P Pack of 5,000 1B Box of 45,000	CRL 8mm Universal Diamond Points Stacked points are available in two package quantities Works with our PD9 driver
	FT898 9.5mm FT895 16mm	CRL Frame Master [®] Points • Exclusively for the Frame Master [®] point driver • Wax-free for a strong hold
	FM075	CRL Fletcher Frame Master [®] Point Driver • Quick loading reversible point magazine • Uses 9.5mm or 16mm points • Adjustable strike force

General Accessories •



	CAT. NO.	DESCRIPTION
998	VR04	 CRL Standard 2.5cm Vinyl Roller Tool Ideal for inserting all types of flat spline and roll-in gaskets Made from solid aluminium with a hard coat anodised finish Knurl diamond grip and a ball bearing wheel
	S5403	 CRL Glass Cutter and Pencil Pouch Made from top-quality leather Handy accessory for everyday work Includes a strap for your tape measure or pliers
	4050	CRL Scrape 'N' Pry Bar • Multi-purpose tools made of hardened, tempered steel • Two sizes with chisel ground edges
	V63W 6mm wide x 3mm thick V64W 6mm wide x 4mm thick V93W 9mm wide x 3mm thick V94W 9mm wide x 4mm thick V122W 12mm wide x 4mm thick V123W 12mm wide x 3mm thick V124W 12mm wide x 4mm thick V125W 12mm wide x 5mm thick	CRL Glazing Tape • Self-adhesive polyethylene • Sold by the 2m roll • White • Also available in black - please enquire
C.S. OSBORNI & Co.	1M 1 lb 2M 2 lb	CRL Rubber Mallet Ideal for auto channel installations Available in 1 or 2 pound weights

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There's a friendly voice to help with your product enquiries.



Auto Glass Cut-Out Tools

	CAT. NO.	DESCRIPTION
0.000	RKB410	CRL 25mm Long Shank Stainless Steel Cold Knife Blades • Gives additional clearance • Extra long shank • Use with all handles
	AN5002 25mm AN5003 32mm AN5004 38mm	CRL UltraWiz [®] Ultra-Thin Cold Knife Blades • Ultra fast for quick glass removal • Ultra thin for easy cutting action • Use with all 19mm shank handles
	AN3007K	CRL UltraWiz [®] Lever-Action Cold Knife Uses all 19mm shank CRL blades Comfortable grip Flip lever to adjust blade length
	RK160	CRL Standard Cold Knife • Our best selling removal tool • Uses all CRL cold knife blades
Auto Glass 1 and Hardwa	fools re Catalogu	e Auto Glass Avare Auto Hardware
	re Catalogu	Auto Glass Auto Glass and Hardware Tools and Hardware Truck Van RV and Automotive Windows Automotive

Window Ventilators

	CAT. NO.	DESCRIPTION
	1801	CRL Vent-A-Matic 121mm Glass Aperture without Shutters 101 Stormguard recommended CAT.NO. 1801SG Aperture size 121mm Performance size 5093mm² Ideal for use in kitchens and bathrooms Non electric window ventilator Clear No shutters
Simon vertes sature	1801SG	CRL Vent-A-Matic Stormguard SG5 • For use with CAT.NO. 1801 & CAT.NO. 1802 • Clear
Simon VENTAMATIC	1802	 CRL Vent-A-Matic 121mm Glass Aperture with Shutters 102 Stormguard recommended CAT.NO. 1801SG Aperture size 121mm Performance size 5093mm² Ideal for use in kitchens and bathrooms Non electric window ventilator Clear Control operated by a pull cord
	1802S	CRL Vent-a-Matic 121mm Glass Aperture with Shutters and StormGuard C102S • This model comes complete with stormguard for exposed situations • Aperture size 121mm • Performance size 5093mm ² • Ideal for use in kitchens and bathrooms • Non electric window ventilator • Clear • Control operated by a pull cord
Simon VEXTERMATIC	1805	 CRL Vent-A-Matic 162mm Glass Aperture without Shutters 105 Stormguard recommended CAT.NO. 1805SG Aperture size 162mm Performance size 9000mm² Ideal for use in kitchens and bathrooms Non electric window ventilator Clear No shutters
Simon VIXI-MARK	1805SG	CRL Vent-A-Matic Stormguard SG6 • For use with CAT.NO. 1805, CAT.NO. 1806 & CAT.NO. 1807L • Clear

	CAT. NO.	DESCRIPTION
	1806	 CRL Vent-A-Matic 162mm Glass Aperture with Shutters 106 Stormguard recommended CAT.NO. 1805SG Aperture size 162mm Performance size 9000mm² Ideal for use in kitchens and bathrooms Non electric window ventilator Clear Control operated by a pull cord
	1806S	 CRL Vent-a-Matic 162mm Glass Aperture with Shutters and StormGuard C106S This model comes complete with stormguard for exposed situations Aperture size 162mm Performance size 9000mm² Ideal for use in kitchens and bathrooms Non electric window ventilator Clear Control operated by a pull cord
MODEL RXL SLIMLINE PETERMATIC	1807L	 CRL Vent-A-Matic Slimline 162mm Glass Aperture with Shutters RXL Stormguard recommended CAT.NO. 1805SG Aperture size 162mm Performance size 9000mm² Designed for sash or sliding windows Non electric window ventilator Clear Control operated by a pull cord
	1808	 CRL Vent-A-Matic 162mm Glass Aperture Static with StormGuard JG This model comes complete with stormguard for exposed situations Aperture size 162mm Performance size 9000mm² Gas ventilator continuous air flow Square louvered design Clear Static ventilator
VENT-A-MATIC SXL RON- BEEDT	1809L	CRL Vent-A-Matic 219mm Glass Aperture with Shutters SXL Stormguard recommended CAT.NO. 1809SG Aperture size 219mm Performance size 16741mm² Combats condensation For larger rooms; offices and hospitals Clear Control operated by a pull cord Non electric window ventilator
STORMQUARD	1809SG	CRL Vent-A-Matic Stormguard SG8 • For use with CAT.NO. 1809L • Clear
Since 78	1810PBS	CRL Vent-A-Matic 159mm Glass Aperture Static with Stormguard PBS This model comes complete with stormguard for exposed situations Aperture size 159mm Performance size 10322mm² Gas ventilator Fits sash or sliding windows Clear Static ventilator Non electric window ventilator

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CRL Glazing Accessories

	CAT. NO.	DESCRIPTION
	S239AR	Smart Window Fan - White - 220-240V • Loading and depressurising window fan • For single and double glazing • Quick and easy installation and maintenance • Low noise through the ball bearing motor • 220-240V with a flow rate of 750m ³ /h
	V208M	 Window Fan 20/8M - White - 220-240V Depressurising window fan ONLY For single and double glazing Quick and easy installation and maintenance 220-240V with a manual flow rate of 450m³/h
	V208AR	Window Fan 20/8AR - White - 220-240V • Loading and depressurising window fan • For single and double glazing • Quick and easy installation and maintenance • 220-240V with a manual flow rate of 450m ³ /h
	VENT10	 CRL Ventimatic 10 Loading and depressurising window fan For single-and double glazing 220V-240V with Flow rate of 100m³/h White
	VENT15	CRL Ventimatic 15 • Loading and depressurising window fan • For single-and double glazing • 220V-240V with a flow rate of 155 m ³ /h • White
• EUAB12UK for the Binder with the follo • EUTL12 TAPER-LOC® Frameless • DH12UK Door Hardware & Partit • RS12UK Aluminium Railing & Wi • GA13UK Glass Awnings Brochur • SDH12UK Shower Door Hardwa • SDS12UK Sliding Door Systems	owing selection of brochures: Glass Balustrade System ioning Systems for Glass ndscreen Systems re re	the ring binder enables you to add new brochures as they are published.

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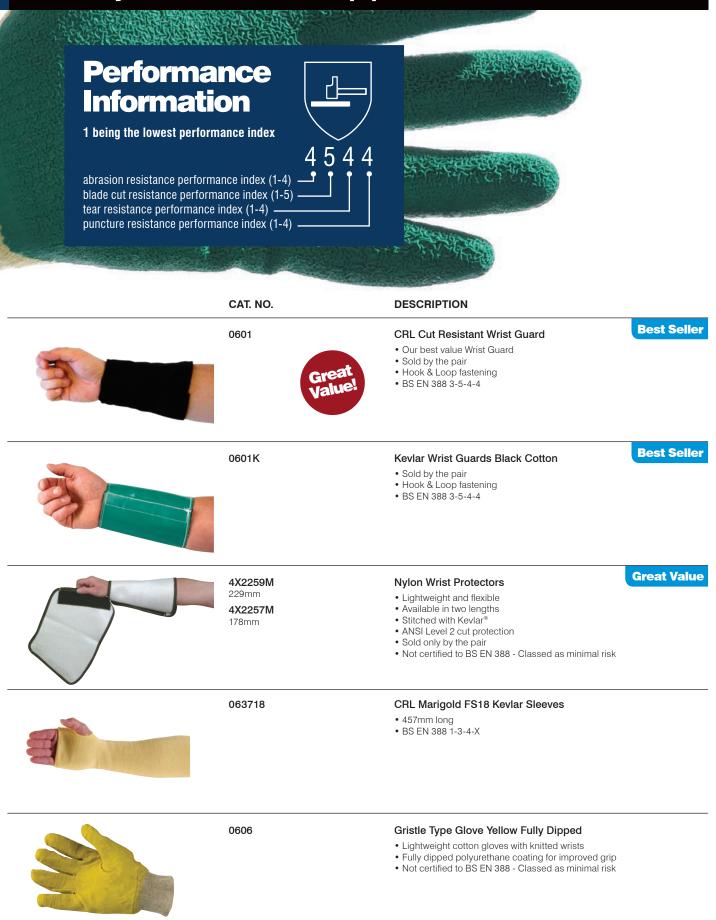
ALU TA She Sliding Door & P & L Inter Ha Systems

Safety -Personal Protection Equipment

Your safety is our prime concern, and our wide range of industry leading Personal Protective Equipment will ensure you stay safe on the job.

From gloves to goggles, we are the one-stop shop for all your safety needs.

CRL Safety - Personal Protection Equipment



	CAT. NO.	DESCRIPTION
	06062	Blue Textured Latex Gloves • Conforms to BSEN388 • Medium weight crinkle natural rubber coating • 100% cotton jersey liner • BS EN 388 1-1-3-1
	0625A Small - Size 8 0626 Medium - Size 9 0627 Large - Size 10	Powerflex Kevlar [®] Glove • BS EN 388 4-5-4-4
NUMERAL CONTRACTOR	300KVM Medium 300KVL Large 300KVXL Extra Large	Atlas Kevlar [®] Cut Resistant Gloves • The perfect glove for glass fabricators • Cut Level Rating: 3 • Protects against cuts, punctures, and slashes • High tensile strength at low weight • Not certified to BS EN 388 - Classed as minimal risk
	0630 Medium - Size 8 0630A Large - Size 9	Easyflex Light Nitrile Glove • BS EN 388 2-1-1-1
	0637S Small - Size 7 0637M Medium - Size 8 0637L Large - Size 9 0637XL Extra Large - Size 10	Marigold Industrial Green Gloves • BS EN 388 3-1-4-3
	70105	Latex Gloves • Black • Lightweight • BS EN 388 3-1-2-1
A Contraction of the second se	962FDL Large 962FDXL Extra Large	 CRL Large Fuzzy Duck[®] PVC Gloves Breathable PVC coating keeps hands cool Two-piece jersey liner for comfort Excellent gripping properties on glass Four sizes to assure a perfect fit BS EN 388 3-1-2-1

CRL Safety - Personal Protection Equipment

	CAT. NO.	DESCRIPTION
	SG10	 CRL "New Style" Knit Wrist Smooth Palm Gloves For handling glass and sheet metal Cost saving in a quality glove Smooth rubber coating for glass use Not certified to BS EN 388 - Classed as minimal risk
	SG12	 CRL "New Style" Gauntlet Cuff Smooth Palm Gloves For handling glass and sheet metal Cost saving in a quality glove Smooth rubber coating for glass use Not certified to BS EN 388 - Classed as minimal risk
	GR1PL Large GR1PXL Extra Large GR1P2X Extra Extra Large	 CRL GripPro Impact Performance Gloves Shock absorbing Impact-X[™] padding Heavy-Duty Elastic Hook & Loop closure Lightweight and Durable RhinoTex[™] synthetic leather palm Not certified to BS EN 388 - Classed as minimal risk
ADDENNE ADD	262SM Small 265MD Medium 266LG Large 268XL Extra Large	 CRL Powder-Free Disposable Latex Gloves Fully-textured surface Can be worn on either hand Available in four sizes Powder-free Not certified to BS EN 388 - Classed as minimal risk
	0602B	Leather Apron Without Bib • Chrome leather NOTE: Not Certified to BS EN 388 - classed as minimal risk
	0624	 Kevlar[®] Cutter's Apron Tested BS EN 388 4542 Green heavy duty apron Kevlar lined reinforced front and pocket
	2235	 Plastic Apron 1092mm long Full splash protection Comfortable, lightweight and washable General purpose apron for use in wet conditions

	CAT. NO.	DESCRIPTION
	993898MD Medium 993898LG Large 993898XL Extra Large	Cut Protection Polo Shirt • Dark blue with grey sleeves • Maximum cut and puncture resistance • Offers both style and comfort • Cordura [®] material reinforcement in the belly area
	PKJ153MD Medium PKJ153LG Large PKJ153XL Extra Large	 CRL Cut Protection Jacket Provides maximum protection Heavy-duty and durable Provides cut resistance to level five for the arms and shoulders and a puncture rating of three The exterior design features a snap closure front and two front flap pockets, while the inside has a comfortable poly-cotton liner
	0604	Handling Lap Without Thumb Hole Soft rubber for extra grip
	HG245	Handling Lap With Thumb Hole Heavy-duty rubber holds glass firmly
	CL0210 Clear Lens	 CRL Radians[®] Vector [™] Safety Glasses Great protection Classic design 100% polycarbonate lens that meets the ANSI Z87.1-1989 Standard Distortion-free with fog and scratch resistance built in
	0607	 CRL Protective Goggles Strong lightweight goggles with good clear vision and ventilated sides to prevent misting They offer comfort and protection against flying particles, dust and splash
Contra	0608	 CRL Lightweight Visitor Spectacles Distortion free, anti-glare clear lenses Can be worn with or without prescription glasses Feature exclusive wrap-around side shields, and an anti-glare brow guard Impact resistant polycarbonate spectacles

CRL Safety - Personal Protection Equipment

	CAT. NO.	DESCRIPTION
	G1001	 CRL Disposable Dust Mask Ideal protection against dust when sanding, grinding and cutting Protect against nuisance and non-toxic dusts, powders, pollen, and other common airborne irritants Comfortable and lightweight, they are designed to be worn with or without eyeglasses or goggles without interfering with your maximum field of vision Sold per box of 50
	ES515	 CRL Band Mount Hearing Protectors Swivel ear cup construction Universal fit For low-noise environments Seals the ear with minimum pressure, permitting conversational speech and warning signals to be heard The ear cushions are ultra-soft for comfort and extended wear
	ES986	 CRL Disposable Foam Ear Plugs Economical ear protection 200 wrapped pairs per box
	347	CRL Armadillo Knee Pads Flexible air cushion for added protection One size fits all
	0614	 CRL Safety Helmet White Made from an improved, injection-moulded, high density polyethylene that offers superior protection against impact, penetration, and shock Good resistance to chemicals and voltage, yet it weighs less than 340g, making it comfortable to wear Four point integral suspension has head gripping, extra contoured nape strap for better fits of all head sizes
	1SC	CRL Tyvek® Shoe Covers • Protects your customer's floor mats • Made of Lightweight Tyvek® Material with PVC sole • One size fits all • 10 pairs per pack
FIRST ALD DE TORONOLOGIO	K61027	 CRL 10 Person First Aid Kit Ideal for mobile use Compact and convenient Meets ANSI standard Z308.1.2009



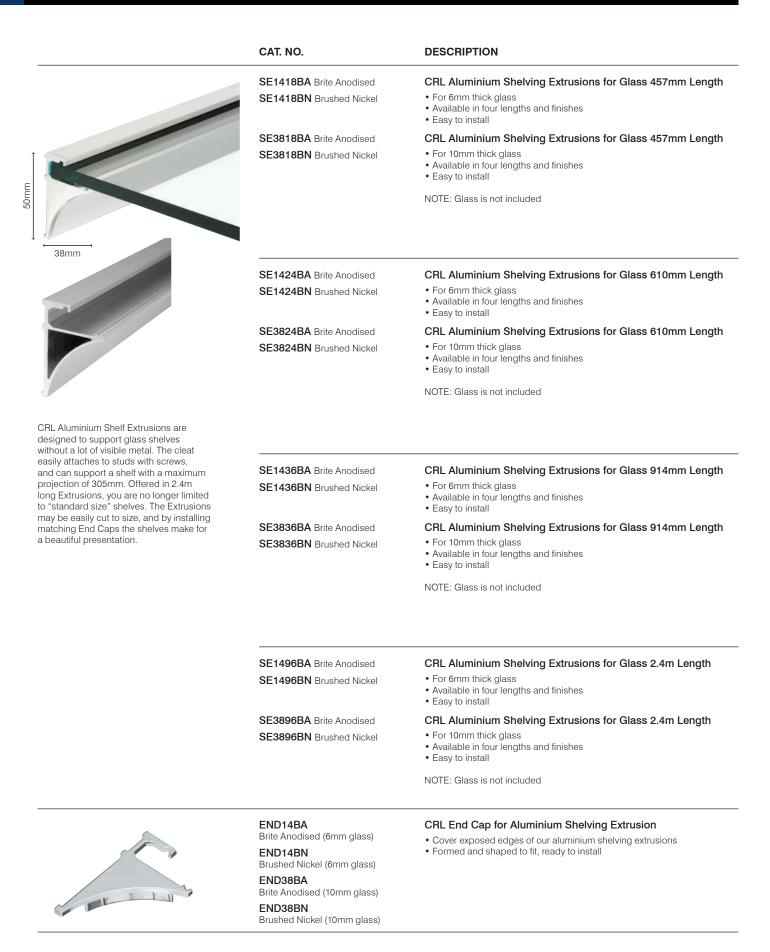
Glass Hardware

CRL has an ever-growing selection of Glass Hardware equipment, including Glass Clamps, Standoffs, U-Channels and Glass Partition Joints.

These products are all supported by our specialised technical sales teams who are able to offer practical solutions to exceed your expectations.

Shelf & Cabinet Hardware

	CAT. NO.	DESCRIPTION
32mm 27mm 32mm 40mm 27mm 32mm 40mm 40mm 47.5mm	DL631CH Chrome DL631BN Brushed Nickel	CRL Adjustable Shelf Bracket • For glass or wood shelves 3mm to 24mm thick • For shelves up to 254mm deep (protrusion from wall)
	FA10CH Square Chrome 28.6mm wide x 25.4mm deep FA11CH Rectangular Chrome 100mm wide x 25.4mm deep	 CRL Interior Shower Shelf Clamp For 6mm to 10mm thick glass No glass fabrication required Available in three styles, and up to eight finishes
	FA12CH Chrome 49.2mm wide x 25.4mm deep	 CRL Rounded Interior Shower Shelf Clamp For 6mm to 10mm thick glass No glass fabrication required Available in three styles, and up to eight finishes
B B	1020CHR Chrome 1020GP Gold	CRL No-Drill Shelf Clamp for 10mm Glass • Solid brass with chrome or gold plated finishes • Secure glass with set screws - no drilling of glass required • 19.8mm diameter
	1230CHR Chrome - 31mm Long 1270CHR Chrome - 70mm Long	CRL No-Drill Glass Shelf Clamps for 10mm Glass • Available in solid brass with chrome or gold plated finishes • Secure glass with set screw - no drilling of glass required • Sizes available 10mm and 12 mm thick glass
	1430CHR Chrome - 31mm Long 1470CHR Chrome - 70mm Long	CRL No-Drill Glass Shelf Clamps for 12mm Glass • Available in solid brass with chrome or gold plated finishes • Secure glass with set screw - no drilling of glass required • Sizes available for 10mm and 12mm thick glass



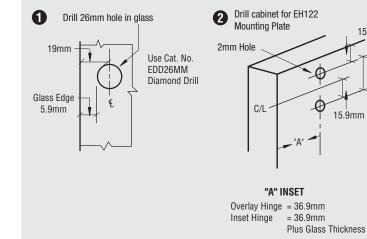
CAT. NO.	DESCRIPTION
EH202	 CRL European Style Glass Door Overlay Hinge 5mm to 6mm glass Opens a full 90 degrees For use with CAT. NO. EH122 mounting plate
EH204	 CRL European Style Glass Door Inset Hinge 5mm to 6mm glass Opens a full 90 degrees For use with CAT. NO. EH122 mounting plate
EH122	CRL Chrome European Style Glass Door Hinge Mounting Plate Designed for easy installation Chrome
EH120	 CRL Hinge Cover Plate Black plastic hinge cover plate snaps onto mounting arm of overlay or inset hinges One per package.

15.9mm

One per package.

Installation Instructions

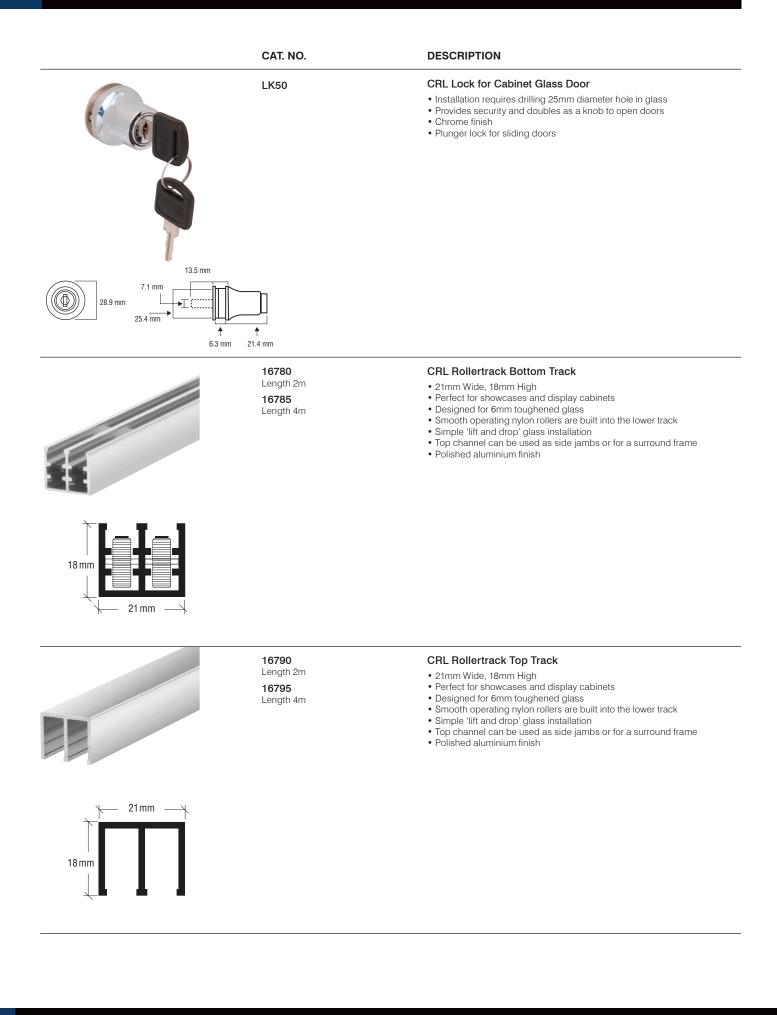
Suggested Guideline for Hinge Installations



5.9mm	door Height	NO. OF HINGES REQUIRED	MAXIMUM DOOR WEIGHT
•	914mm	2	9.1kg
31.8mm	1524mm	3	14.5kg
1	2133mm	4	20.4kg
	2438mm	5	23.1kg



 CAT. NO.	DESCRIPTION
EH156 Chrome EH158 Brass	CRL European Style Glass Door Hinge Cover Plate Designed for easy installation
FP88 Clear FP88BX Clear - 100 Bulk Pack FP89 Black FP89BX Black - 100 Bulk Pack FP86 Silver FP86BX Silver - 100 Bulk Pack	CRL Showcase Stick-On Finger Pull 19mm wide x 70mm long x 3.2mm deep Available in five popular colours Easy-to-install, just peel and stick Best Seller
MFPC8	CRL Acrylic Mirror Stick-On Finger Pull • 25.4mm wide x 76.2mm long • Ideal for sliding glass or mirror cabinet doors • Stick-on application • Blends with mirror doors • Clear
KV836	CRL Anochrome Showcase Threaded Finger Pull For all glass doors Requires drilling a 22mm hole in glass Easy to install in glass from 6mm to 8mm thick
FP214BS	CRL Laguna Series Thru-Glass Pull • For 10mm to 12mm Glass • 57mm diameter • Low profile design allows for full door opening access • Requires a 48mm diameter hole in glass • Brushed stainless finish
220CH	CRL Randomly Keyed Glass Showcase Lock Ratchet length 133.3mm x ratchet width 10.3mm Fits up to 8mm thick glass doors Screw-on ratchet bar to hold lock onto glass Secure, double-bit key Chrome Available in keyed alike
1670P6	CRL Door Lock Plunger Type for 6mm Glass Security lock for cabinet case



CAT. NO.

DESCRIPTION



CTA36A Length 914mm

CRL Continental Style Pre-Cut Security Track Assembly

- Designed for 5mm and 6mm glass
 Pre-cut assemblies in three lengths
 Satin anodised
- For use with End Cap, CAT. No. DV148SC

DV148SC

CRL Satin Chrome End Cap for Aluminium DV146 H-Bar

- Provides finished appearance to DV146 H-Bar
- Available in brass and chrome finishes
- The DV146 H bar is used in the CTA kits



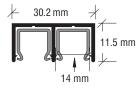


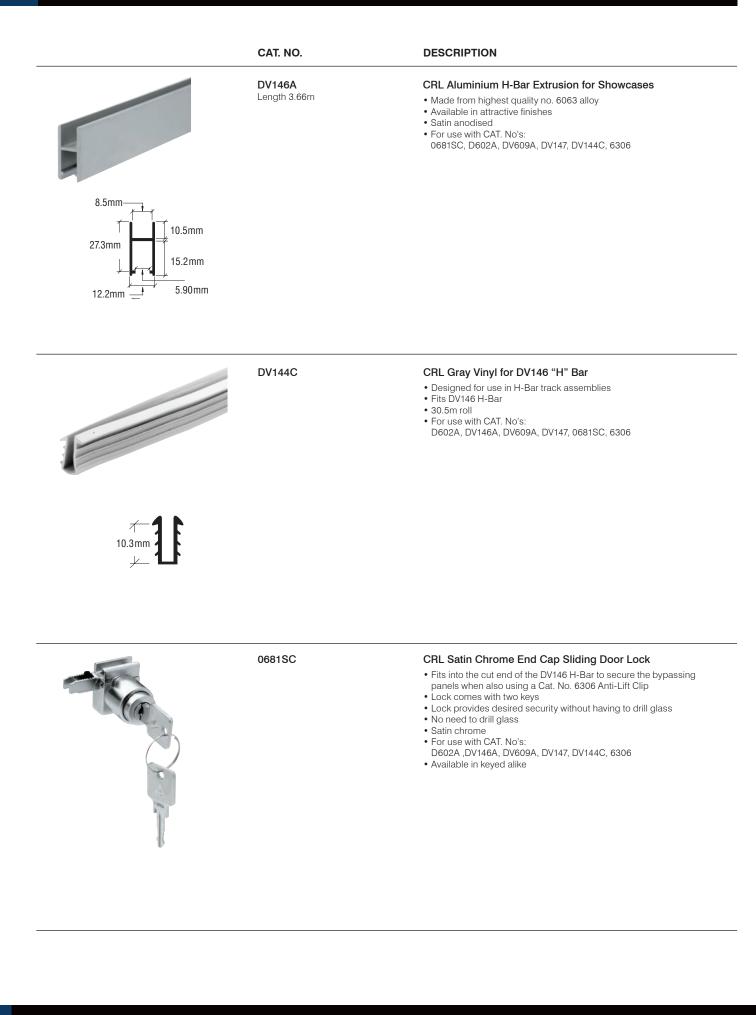
D609A

Length 3.66m

CRL Aluminium Plastic Lined Double Upper Channel

- Made from highest quality no. 6063 alloyAvailable in attractive finishes
- Satin anodised
 For use with CAT. No's:
- D602A, DV146A, DV147, DV144C, 0681SC, 6306





	CAT. NO.	DESCRIPTION
	D602A Length 3.66m	 CRL Aluminium Lower Channel for Deep Recess Installations Made from highest quality no. 6063 alloy Available in attractive finishes Satin anodised For use with CAT. No's: 0681SC, DV146A, DV609A, DV147, DV144C, 6306
13.7 mm 13.7 mm 6.4 mm 26.3 mm -+		
0100	DV147	 CRL Nylon Showcase Track Roller for "DV" Series Track Permits showcase doors to move effortlessly Nylon roller Steel housing 50mm length For use with CAT. No's: D602A, DV146A, DV609A, DV144C, 0681SC, 6306
10mm		
	6306	 CRL Anti-Lift Clip for Showcase Track Designed to prevent showcase doors from being removed when they are in the locked position Secured to the track assembly with two screws (not supplied) For use with CAT. No's: 0681SC, D602A, DV609A, DV147, DV144C, DV146A

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Round





8.3mm

CAT. NO.

Z406CH Chrome

Z406BN Brushed Nickel



DESCRIPTION

CRL Z-Series Round Type Flat Base Zinc Clamp

- 6mm and 8mm glass
- Replacement gaskets are available by ordering CRL Cat. No. Z14RG
- The ideal clamp for use on mezzanines, partitions, railings and windbreaks
- Base metal: zinc casting
- Steel pin available for additional glass support
- Tested and engineered to meet and exceed code standards
- Removable securing pin provided with clamp

54mm

Image: state stat	Z410CH Chrome Z410BN Brushed Nickel	 CRL Z-Series Round Type Flat Base Zinc Clamp 10mm glass Replacement gaskets are available by ordering CRL Cat. No. Z38RG The ideal clamp for use on mezzanines, partitions, railings and windbreaks Base metal: zinc casting Steel pin available for additional glass support Tested and engineered to meet and exceed code standards
54mm	Z210CH Chrome Z210BN Brushed Nickel	 CRL Z-Series Round Type 50.8mm Radius Base Zinc Clamp For 10mm thick glass The ideal clamp for use on mezzanines, partitions, railings and windbreaks Base metal: zinc casting Steel pin available for additional glass support Tested and engineered to meet and exceed code standards Removable securing pin provided with clamp Replacement gaskets available
Image: state sta		
	Z510PS Polished Stainless	CRL Z-Series Round Type Flat Base Stainless Steel Clamp • For 10mm glass

Z510BS **Brushed Stainless**



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DESCRIPTION

- For 10mm glassReplacement gaskets are available by ordering CRL Cat. No. Z38RG
- The ideal clamp for use on mezzanines, partitions, railings and windbreaks
- Base metal: stainless steel
 Steel pin available for additional glass support
 Tutted and exceed one
- Tested pill available for additional glass support
 Tested and engineered to meet and exceed code standards
 Removable securing pin provided with clamp
 Z510PS is Grade 316

27.7mm

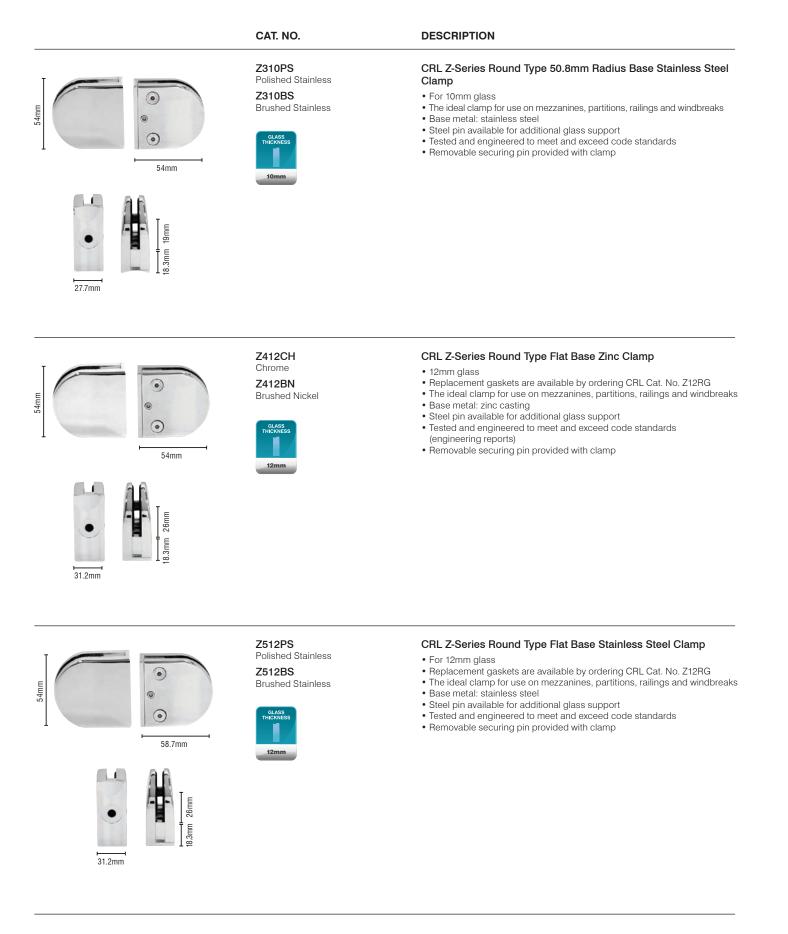
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54mm

mm

CAT. NO.



	CAT. NO.	DESCRIPTION
63mm	EUZFBZ Raw Zinc Finish EUZFBBS Stainless Steel 316	 CRL Large D Shape Clamp 63mm x 45mm 63mm x 45mm D shape clamp Steel pin included for additional glass support (removable if required) Please enquire about radius back options Rubber gasket not included Please order the following rubber gaskets to suit: CAT.NO. EUZ86 for 8mm glass CAT.NO. EUZ876G for 8.76mm glass CAT.NO. EUZ1076G for 10.76mm glass CAT.NO. EUZ126 for 12.76mm glass
29.5mm		
Square	CODE	DESCRIPTION
Purpage 10 and 1	Z812CH Chrome Z812BN Brushed Nickel	 CRL Z-Series Square Type Flat Base Zinc Clamp Designed to accommodate 12mm glass thickness Replacement gaskets are available by ordering CRL Cat. No. Z12SG The ideal clamp for use on mezzanines, partitions, railings and windbreaks Steel pin available for additional glass support Tested and engineered to meet and exceed code standards Removable securing pin provided with clamp
The second secon		
Purpersonal for the second sec	Z810CH Chrome Z810BN Brushed Nickel Z810SC Satin Chrome	 CRL Z-Series Square Type Flat Base Zinc Clamp Designed to accommodate glass thickness of 10mm The ideal clamp for use on mezzanines, partitions, railings and windbreaks Base metal: zinc casting Steel pin available for additional glass support Tested and engineered to meet and exceed code standards Removable securing pin provided with clamp
19.3mm 19mm	10mm	

27.7mm

crlaurence.co.uk | crlaurence.eu



CAT. NO.

DESCRIPTION



ZBOLT 8mm diameter 25.4mm length 5/16"-18 thread

ZLAG 8mm diameter 51mm length 5/16" thread

CRL Z-Clamp Bolt

- For securing Z-Series clamps to tubing
- Simplifies Z-Clamp installation
- For metal attachments
- Minimum order quantity 10

CRL Z-Clamp Lag Bolt

- Stainless screws for use with CRL's Z-Series clamps
- Simplifies Z-Clamp installation
- For wood attachments
- Minimum order quantity 10

The Complete Collection

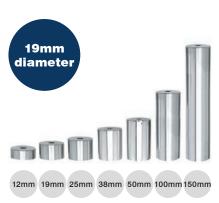
• EUAB12UK for the Binder with the following selection of brochures:

- EUTL12 TAPER-LOC® Frameless Glass Balustrade System
- DH12UK Door Hardware & Partitioning Systems for Glass
- RS12UK Aluminium Railing & Windscreen Systems
- GA13UK Glass Awnings Brochure
- SDH12UK Shower Door Hardware
- SDS12UK Sliding Door Systems for Glass
- EUAB12 for the Binder only

The ring binder enables you to add new brochures as they are published.



Glass Standoffs •



CAT. NO.

Polished Stainless S0B3412PS 12mm S0B3434PS 19mm S0B341PS 25mm S0B34112PS 38mm S0B342PS 50mm S0B344PS 100mm S0B346PS 150mm

Brushed Stainless S0B3412BS 12mm

S0B3434BS 19mm S0B341BS 25mm S0B34112BS 38mm S0B342BS 50mm S0B344BS 100mm S0B346BS 150mm

Chrome

S0B3434CH 19mm S0B341CH 25mm S0B34112CH 38mm S0B342CH 50mm S0B344CH 100mm S0B346CH 150mm

DESCRIPTION

CRL 316 Polished Stainless 19mm Diameter Standoff Base

- Available in many distinct finishes including brushed stainless, polished stainless and chrome to accommodate any project requirement
- Accomplish your design objective by choosing one of eight different lengths
- Popular decorator finishes
- 316 stainless steel can be used indoors or outdoors





CAP34PS

Polished Stainless CAP34BS Brushed Stainless CAP34CH Chrome

CRL 316 19mm Diameter Standoff Cap Assembly

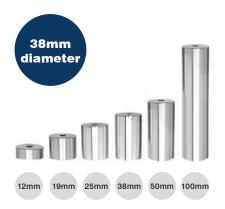
Choice of two styles available in several popular finishes
Standard cap

To find products quickly, simply search for the CAT. NO. on crlaurence.co.uk

32mm diameter
12mm 19mm 25mm 38mm 50mm 100mm 150mm

Polished Stainless S0B11412PS 12mm S0B11434PS 19mm S0B1141PS 25mm S0B114112PS 38mm S0B1142PS 50mm S0B1144PS 100mm S0B1146PS 150mm Brushed Stainless S0B11412BS 12mm S0B11434BS 19mm
S0B1141BS 25mm
S0B1141B2 25000 S0B114112BS 38mm S0B1142BS 50mm S0B1144BS 100mm S0B1146BS 150mm
Chrome
S0B11412CH 12mm S0B11434CH 19mm S0B1141CH 25mm S0B114112CH 38mm S0B1142CH 50mm S0B1144CH 100mm S0B1146CH 150mm

CAT. NO.



Polished Stainless S0B11212PS 12mm S0B11234PS 19mm S0B1121PS 25mm S0B112112PS 38mm S0B1122PS 50mm S0B1122PS 100mm

CAP114PS

CAP114BS

CAP114CH Chrome CAPF114BS Flush Cap

Polished Stainless

Brushed Stainless

Brushed Stainless S0B11212BS 12mm S0B11234BS 19mm S0B1121BS 25mm S0B112112BS 38mm S0B1122BS 50mm S0B1124BS 100mm

DESCRIPTION

CRL 316 Polished Stainless 32mm Diameter Standoff Base

- Available in many distinct finishes to accommodate
 any project requirement
- Accomplish your design objective by choosing one of eight different lengths

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- Popular decorator finishes
- 316 stainless steel can be used indoors or outdoors

NOTE: please ONLY use CRL Hanger bolts



CRL 316 32mm Diameter Standoff Cap Assembly

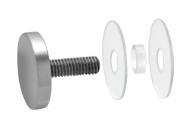
- Choice of several matching finishes
- Flush cap also available
- Made from polished 316 stainless

CRL 316 Brushed Stainless 38mm Diameter Standoff Base

- · Infinite design options including signage, furniture and retail display
- Made from 316 stainless steel and available in two finishes
 Accomplish your design objective by choosing any of several
- different lengths
- Threaded completely through

NOTE: please ONLY use CRL Hanger bolts





CAP112PS

Polished Stainless CAP112BS

Brushed Stainless CAPF112BS Flush Cap

CRL 316 38mm Diameter Standoff Cap Assembly

- Secured with 9.5Mm (3/8") 16 threaded stud
- Made from 316 stainless steel and available in two finishes
- · Custom sizes and finishes are also available

50mm diameter 19mm 25mm 38mm 50mm 100mm 12mm

CAT. NO.

Polished Stainless SOB212PS 12mm S0B234PS 19mm SOB21PS 25mm S0B2112PS 38mm S0B22PS 50mm S0B24PS 100mm

Brushed Stainless S0B212BS 12mm S0B234BS 19mm S0B21BS 25mm S0B2112BS 38mm S0B22BS 50mm S0B24BS 100mm

DESCRIPTION

CRL 316 Brushed Stainless 50mm Diameter Standoff Base

- Infinite design options including signage, furniture and retail display Two 316 stainless finishes
- Threaded 25.4mm on each end
- · Six standard lengths



A full range of 25mm diameter stand offs also available



CAP2PS Polished Stainless CAP2BS **Brushed Stainless**

LPC2BS Low Profile Cap

CRL 316 50mm Diameter Standoff Cap Assembly

- Secured with 9.5mm 16 treaded stud
- Made from 316 stainless steel and available in two finishes
- · Custom sizes and finishes are also available

Brushed Stainless SM14BS 6mm glass SM38BS 10mm glass SM12BS 12mm glass

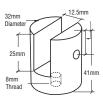
Chrome SM14CH 6mm glass SM38CH 10mm glass SM12CH 12mm glass

CRL Slot Mount Standoffs

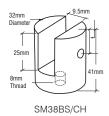
- Designed to hold 6mm, 10mm or 12mm thick panels
- · No drilling required for installation

Best Seller









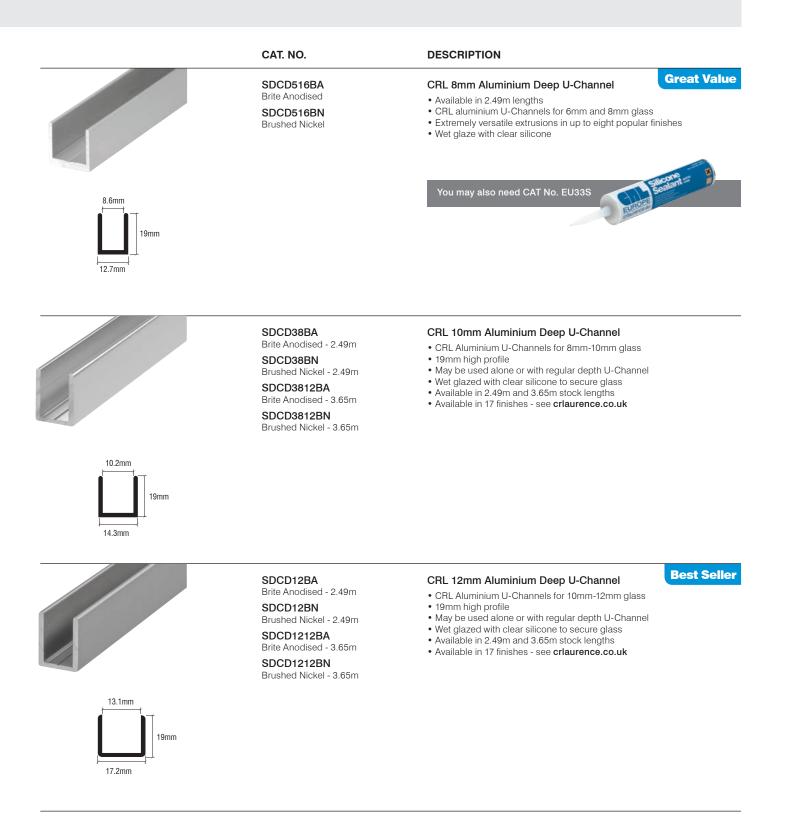
For more information Freephone 00 800 0421 6144 (UK & Europe) | Freefax 00 800 0262 3299 E086

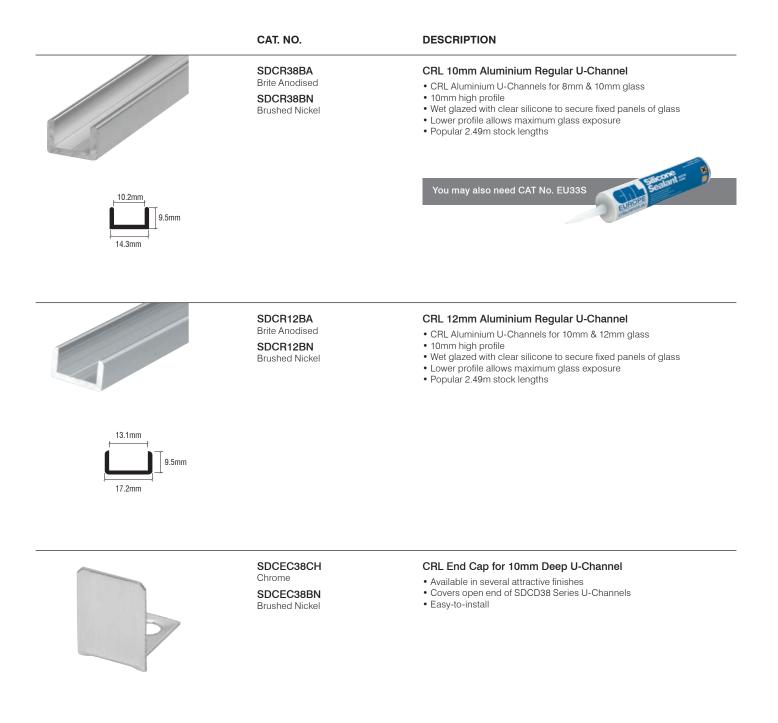
CRL Hanger Bolts •

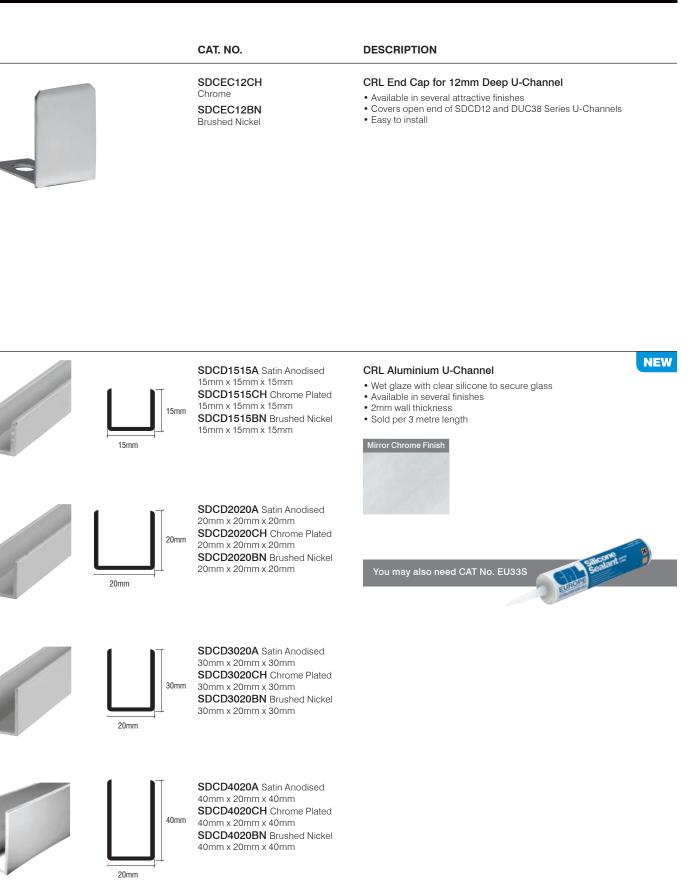
CAT. NO.	DESCRIPTION
HB14112S ^{38mm} HB14212S 63mm	 CRL Stainless Hanger Bolt for 19mm Standoffs Thread size works with all 19mm standoff bases
HB516112S 38mm HB516212S 63mm HB516112Z 38mm HB516212Z 63mm	CRL Stainless Hanger Bolt for 32mm Standoffs • 8mm - 18 thread size works with all 32mm standoff bases
HB38112S 38mm HB38212S 63mm	CRL Stainless Hanger Bolt for 38mm Standoffs • 8mm - 18 thread size works with all 38mm standoff bases
TR3816X36S	CRL Stainless Hanger Bolt for 32mm Standoffs • 8mm - 18 thread size works with all 32mm standoff bases
165HB416 6.3 - 20mm	CRL Hanger Bolt Driver Used to drive hanger bolt into wall easily For hand or electric screw driver
S0W 19-32mm SSW12 38-50mm	 CRL Spanner Wrench for Round Standoff Cap Assembly Easily permits standoff cap assemblies to be tightened or loosened
	HB14112S 38mm HB14212S 63mm HB516112S 63mm HB516212S 63mm HB516212Z 63mm HB38112S 38mm HB38212S 63mm TR3816X36S 165HB416 6.3 - 20mm SOW 19-32mm SSW12

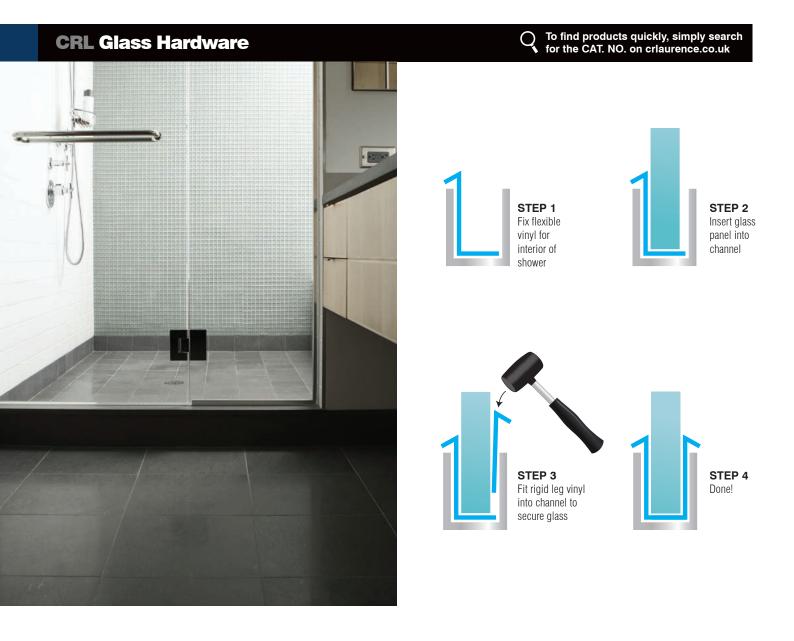
Further products available please see crlaurence.co.uk

U-Channels

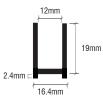












CAT. NO.

DUC516BA

Brite Anodised - 8mm DUC516BN

Brushed Nickel - 8mm DUC38BA

Brite Anodised - 10mm

DUC38BN Brushed Nickel - 10mm

DESCRIPTION

CRL Dry Glaze U-Channel With Vinyl

- 2.49m length
- Individually packaged
- Clear vinyl's secure glass in channel
- and eliminate the need for messy silicone
- Recess in bottom channel hides caulk line
- DUC38 can be used with 8mm glass where RV8DUC rigid vinyl is used. (Available separately)

NOTE: glass is not included





WU1FCBSA **Brushed Stainless** Anodised

> WU1ECBA Brite Anodised

- · Easy-to-install with silicone sealant
- · Finishes off exposed ends
- Six standard architectural finishes, with custom finishes available



Glass Partition Joints •



CAT. NO.

EZCC88

8-8.8mm Glass

EZCC10 10mm Toughened Glass

EZCC108

10.8 Laminated Glass EZCC12

12mm Toughened Glass EZCC128

12.8 Laminated Glass

10mm Toughened Glass

10.8 Laminated Glass

12.8 Laminated Glass

12mm Toughened Glass

EZCA10

EZCA108

EZCA12

F7CA128

DESCRIPTION

CRL Glass Partition 180° Joint

- A clear slimline finish between two glass panels
- Provide a sleek and minimal finish to enhance the overall aesthetics of glass partition systems
- Unlike wet glazing with silicone sealants, EZ-Glaze Crystal clear joint strips are easy to apply, saving the labour required to mask and apply silicone, plus the clean-up
- It cuts easily, will not bubble like silicone sealants and will not adversely affect laminated glass

CRL Glass Partition 135° Joint

- A connecting joint between fixed panels at 135 degrees
- Provide a sleek and minimal finish to enhance the overall aesthetics of glass partition systems
- Unlike wet glazing with silicone sealants, EZ-Glaze Crystal clear joint strips are easy to apply, saving the labour required to mask and apply silicone, plus the clean-up
- It cuts easily, will not bubble like silicone sealants and will not adversely affect laminated glass



EZCE10

10mm Toughened Glass EZCE108 10.8 Laminated Glass EZCE12 12mm Toughened Glass

EZCE128 12.8 Laminated Glass

CRL Abutment Joint

- Versatile slimline joint for use between glass panels
- Provide a sleek and minimal finish to enhance the overall aesthetics of glass partition systems
- Unlike wet glazing with silicone sealants, EZ-Glaze Crystal clear joint strips are easy to apply, saving the labour required to mask and apply silicone, plus the clean-up
- It cuts easily, will not bubble like silicone sealants and will not adversely affect laminated glass



EZCT10

10mm Toughened Glass
EZCT108

10.8 Laminated Glass
EZCT12

12mm Toughened Glass
EZCT128

12.8 Laminated Glass

CRL 3-Way Joint

- 'T' joint for a slimline connection between three glass panels
- Provide a sleek and minimal finish to enhance the overall aesthetics of glass partition systems
- Unlike wet glazing with silicone sealants, EZ-Glaze Crystal clear joint strips are easy to apply, saving the labour required to mask and apply silicone, plus the clean-up
- It cuts easily, will not bubble like silicone sealants and will not adversely affect laminated glass



EZCL10

10mm Toughened Glass EZCL108

10.8 Laminated Glass EZCL12

12mm Toughened Glass

EZCL128 12.8 Laminated Glass

CRL 90° Corner Joint

A slimline corner joint

- Provide a sleek and minimal finish to enhance the overall aesthetics
 of glass partition systems
- Unlike wet glazing with silicone sealants, EZ-Glaze Crystal clear joint strips are easy to apply, saving the labour required to mask and apply silicone, plus the clean-up
- It cuts easily, will not bubble like silicone sealants and will not adversely affect laminated glass

CAT. NO.	DESCRIPTION
CL0N10 10mm CL0N108 10.8mm CL0N12 12mm CL0N128 12.8mm	CRL Clip-On Seals - 180° In-Line 2 way • Clear glass joint system • Clips over the glass joint • 3m lengths • Saves time and money • Safe with laminated glass
CL0N210 10mm CL0N2108 10.8mm CL0N212 12mm CL0N2128 12.8mm	CRL Clip-On Seals - 90° 2 way • Clear glass joint system • Clips over the glass joint • 3m lengths • Saves time and money • Safe with laminated glass • With adhesive tape strip
CL0N310 10mm CL0N3108 10.8mm CL0N312 12mm CL0N3128 12.8mm	CRL Clip-On Seals - 90° 3 way joint • Clear glass joint system • Clips over the glass joint • 3m lengths • Saves time and money • Safe with laminated glass • With adhesive tape strip
CL0N410 10mm CL0N4108 10.8mm CL0N412 12mm CL0N4128 12.8mm	CRL Clip-On Seals - 135° 2 way • Clear glass joint system • Clips over the glass joint • 3m lengths • Saves time and money • Safe with laminated glass • With adhesive tape strip
G0284	You may also need • Uses S108 vacuum lifter mounting points • Pulls with tremendous force • Ideal for countertops, marble, granite, flooring, mirrors, glass, etc. • Carrying capacity is 147kg • S108 vacuum lifters must be ordered separately

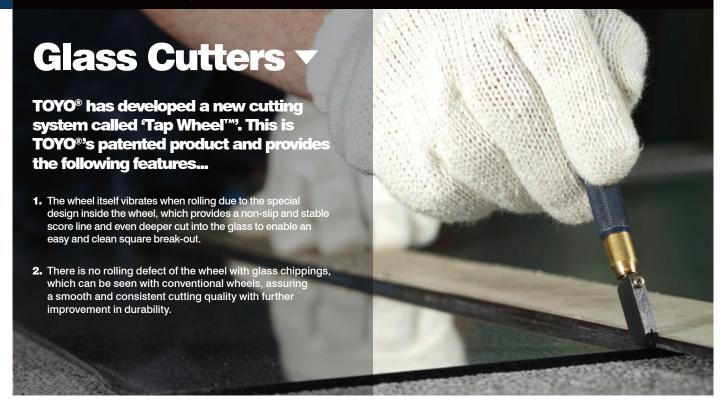
Glass Cutting

TOYO® CUTTERS EXCLUSIVE MASTER EUROPEAN DISTRIBUTOR

CRL is proud to be the Exclusive Master European Distributor of TOYO® cutting tools.

We offer a comprehensive range of Glass Cutting Hardware including cutters, replacement cutting heads and axles, cutting oil and much more.

CRL Glass Cutting





- Plastic straight end handles
- 140 degree hone angle

REPLACEMENT FOR TC17P

	CAT. NO.	DESCRIPTION
Constraint of the second se	TC10P For Cutting 3-6mm Glass	CRL TOYO [®] Original Supercutter [®] Plastic Handle Pattern Head Oil Cutter • Straight end handles • Cut type pattern • Plastic straight end handles • 140 degree hone angle • Carbide wheels premium
Contraction of the second s	TC10B For Cutting 3-6mm Glass	CRL TOYO [®] Original Supercutter [®] Brass Handle Pattern Head Oil Cutter • Straight end handles • Cut type pattern • Brass straight end handles • 140 degree hone angle • Carbide wheels premium
	TC20 For Cutting 4-6mm Glass	CRL TOYO® Straight "Dry Wheel" Supercutter® • Black handle and wide straight head • Moulded handle for positive grip • Long-lasting TOYO® carbide wheels
B	TC1P For Cutting 3-5mm Glass	CRL TOYO [®] Comfort-Grip Supercutter [®] With Pattern Head • Straight end handle • Self-oiling • Premium quality
	TC1PR For Cutting 3-5mm Glass	CRL TOYO [®] Comfort-Grip Rainbow Colour Supercutter [®] With Pattern Head • Straight end handle • Self-oiling • Premium quality
B	TC1S For Cutting 4.6mm Glass	CRL TOYO [®] Comfort-Grip Supercutter [®] With Wide Head • Straight end handle • Self-oiling • Premium quality
Cutting Oil	EU12401L 1 Litre EU12405L 5 Litres EU124025L 25 Litres	You may also need CRL Non Evaporating Glass Cutting Oil • For use with hand cutters and automatic tables • Blended from stocks of highly refined base oils complying with both the British and European Pharmacopoeia Monographs • 3 years of shelf life (unopened) from date of manufacture • Ideal for thick glass

CRL Glass Cutting



	CAT. NO.	DESCRIPTION
OR HAND CUTTER	TC600SVB For Cutting 8-19mm Glass	CRL TOYO® Tap Wheel™ Ideal for Thick Glass Thick Glass Supercutter® Cutter • • Standard wide head or optional pattern head pistol grip • • Smooth cutting action for glass up to 19mm thick • • Automatic self-oiling action •
19	TC90 For Cutting 3-6mm Glass	TOYO [®] TC90 Hand Oil Filled Cutter • Toyo brand • Self-lubricating, swivelling head glass scorer-cutter
the the	TC9PR For Cutting 3.6mm Glass	CRL TOYO® Thomas-Grip Supercutter® With Pattern Head • Pattern head model • Self-oiling • Unique, ergonomically designed handle • Range of coloured handles
Torte Bar	TC9SR For Cutting 3.6mm Glass	CRL TOYO® Thomas-Grip Supercutter® With Wide Head • Wide head model • Self-oiling • Unique grip • Range of coloured handles
	P1050 For Cutting 3.5mm Glass	CRL Plastic Handle Straight Head Oil Cutter Self lubricating wheel for long life Interchangeable cutting heads
	S1050 For Cutting 4-6mm Glass	CRL Brass Handle Straight Head Oil-Type Cutter • Self lubricating wheel for long life • Interchangeable cutting heads
O NACH WAR AND THE	G100 For Cutting 3.6mm Glass	 CRL Heavy-Duty 6 Wheel Glass Cutter Best selling glass cutter in Europe Popular 6 wheel design

	CAT. NO.	DESCRIPTION
3	511CC 63.5mm-610mm 512CC 63.5mm-813mm 514CC 63.5mm-1220mm 516CC 63.5mm-1981mm	CRL Precision Circle Cutter • Our most popular circle cutter • Precision action cutting wheels • Vacuum cup base • Models for diameters up to 1981mm
	PSC200 610mm PSC400 1220mm PSC600 1829mm	 CRL Production Speed Cutter Constructed of lightweight anodised extruded aluminium Rides on adjustable rollers, for a left or right-handed person
	T101	 CRL 6 Wheel Replacement Cutter Turret Knurled thumbscrew adjusts and removes for replacement purposes Six 134 degree tungsten Carbide Wheels For use with G100, Speedcutter
T C- 17	TC17H	CRL TOYO [®] Supercutter [®] Replacement Cutting Head - 140 Degree Straight Cutting Head • Replacement head for TC17B/TC17P • Quality cutting head engineered for long service life • Fits original, comfort-grip, and Thomas-Grip Supercutters [®]
TI: WAY	TC17VVH	CRL TOYO® Supercutter® Straight Head Oil Cutter - 140 Degree Straight Cutting Head Replacement head for TC17VVB/TC17VVP Equipped with new TOYO® Patented Tap Wheel technology Precise grinding Technology improves cutting New cemented carbide wheel and axle gives improved cutting and life
Tava Te-Ja	TC10H	CRL TOYO [®] Supercutter [®] Replacement Cutting Head - 140 Degree Pattern Cutting Head • Replacement head for TC10B/TC10P • Fits original, comfort-grip, and Thomas-Grip Supercutters [®] • Quality cutting head engineered for long service life
1020	TC20H	CRL TOYO [®] "Dry Wheel" Supercutter [®] Straight Replacement Head • Replacement head for TC20 • Interchangeable heads • Long-lasting TOYO [®] Carbide Wheels

	CAT. NO.	DESCRIPTION
TOYO TC-21V	TC21HPV	 CRL TOYO[®] Custom-Grip Supercutter[®] Replacement Pattern Cutting Head Replacement head for TC21PVR Tap Wheel[™] technology provides a superior cut
TC-21V FOYO JAPAN	TC21HSV	CRL TOYO [®] Custom-Grip Supercutter [®] Replacement Straight Cutting Head • Replacement head for TC21SVR • Tap Wheel [™] technology provides a superior cut • Replacement straight cutting head • Adjustable grip • Improved oil control
APAN, DYOS	TC21HSVR	CRL TOYO® Straight Head 153 Degree for Heavy Plate - Custom Grip, TAP • Replacement head for TC21SVR • TAP technology for deep, clean cuts • Fits the TOYO® custom grip oil cutters • 153 degree hone angle for heavy plate cutting
JAPAN TOYO TC-22	TC22H	CRL TOYO® "Dry Wheel" Supercutter® Replacement Head • Replacement head for TC22 • Interchangeable head • Long-Lasting TOYO® Carbide Wheels • Moulded handle for positive grip
TTTYT ISFAN	TC600HS	 CRL TOYO[®] Supercutter[®] Replacement Cutting Head - 153 Degree Replacement head for TC600S Quality cutting head engineered for long service life Fits original, comfort-grip, and Thomas-Grip Supercutters[®] Supplied with 153 degree cutting wheel
THAN 1727	TC600HSV	 CRL Replacement Wide Head 153 Degree Thick Glass Cutter Replaces the cutting head on your TC600SVB CRL TOYO® Tap Wheel[™] thick glass Supercutter[®] For cutting up to 19mm Glass

CRL Glass Cutting

	CAT. NO.	DESCRIPTION
	GLS1	 CRL Glass Slicker Deposits thin film of lubricant on glass Achieves cleaner, smoother cuts and breaks
Kinona	0CS671	 CRL Cutter Oiling Stand Vacuum cup base holds firm to glass Keeps cutter wheel oiled between cuts Use to store cutter in between cuts to keep wheel lubricated
	TG070	 CRL Glass Chip Brush Mechanical roller brush collects glass splinters A safe and effective way to protect your hands Effective way to clean up glass chips and splinters

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Phone our freephone number 00 800 0421 6144 There's a friendly voice to help with your product enquiri



Carbide Cutting Wheels for Automatic Tables •



CAT. NO.	outside Diameter	INSIDE HOLE DIAMETER	WHEEL ANGLE	FOR USE WITH WHEEL INSERT	FOR USE WITH AXLE	GLASS THICKNESS SUITABILITY
C228055140R	5.79mm	1.4mm	140°	125004001	AC1054180	5mm to 8mm
C228055144R	5.79mm	1.4mm	144°	125004001	AC1054180	8mm to 10mm
C228055155RG	5.79mm	1.4mm	155°	125004001	AC1054180	8mm to 19mm
C175055154RG	4.4mm	1.4mm	154°	125004002	AC1054180	10mm to 12mm
C175055160RG	4.4mm	1.4mm	160°	125004002	AC1054180	16mm to 19mm
C196051135CR	5.0mm	1.3mm	135°	N/A	AC1049165 OR AC1049315	2mm to 3mm
C196051140CR	5.0mm	1.3mm	140°	N/A	AC1049165 OR AC1049315	2mm to 3mm
C196051145CR	5.0mm	1.3mm	145°	N/A	AC1049165 OR AC1049315	3mm to 5mm
C196051150CR	5.0mm	1.3mm	150°	N/A	AC1049165 OR AC1049315	5mm
C196051155CR	5.0mm	1.3mm	155°	N/A	AC1049165 OR AC1049315	6mm
C221055135RG	5.6mm	1.4mm	135°	125004001	AC1054180	5mm to 6mm
C221055140RG	5.6mm	1.4mm	140°	125004001	AC1054180	5mm to 8mm
C221055145RG	5.6mm	1.4mm	145°	125004001	AC1054180	8mm to 10mm
C221055150RG	5.6mm	1.4mm	150°	125004001	AC1054180	8mm to 19mm
C221055155RG	5.6mm	1.4mm	155°	125004001	AC1054180	8mm to 19mm
C221055158RG	5.6mm	1.4mm	158°	125004001	AC1054180	8mm to 19mm
W245062114P	6.22mm	1.57mm	114°	125002800	AC1062370	2mm
W245062128R	6.22mm	1.57mm	128°	125002800	AC1062370	3mm
W245062132D	6.22mm	1.57mm	132°	125002800	AC1062370	3mm to 5mm
W245062135D	6.22mm	1.57mm	135°	125002800	AC1062370	5mm
W245062142D	6.22mm	1.57mm	142°	125002800	AC1062370	5mm to 8mm
W245062152D	6.22mm	1.57mm	152°	125002800	AC1062370	8mm to 19mm
W245062154D	6.22mm	1.57mm	154°	125002800	AC1062370	8mm to 19mm
V500118114P	12.7mm	3mm	114°	N/A	AC1116375	10mm to 19mm

Cutting Wheels Axles •



Precision ground tungsten axles

CAT. NO.	DESCRIPTION	FOR USE WITH WHEEL INSERT
AC1116375	CRL Carbide Cutting Wheel Axle	*
AC1062250	CRL Carbide Cutting Wheel Axle	**
AC1062370	CRL Carbide Cutting Wheel Axle	125002800
AC1049165	CRL Carbide Cutting Wheel Axle	***
AC1049315	CRL Carbide Cutting Wheel Axle	***
AC1054180	CRL Carbide Cutting Wheel Axle	125004002

* Axle for V500 Wheel. There is no Insert for a V500 Wheel ** Used for Pillar Post applications using C175 or C245 Wheels. Wheel & Axle only, currently no Insert applications *** Axle for C196 Wheel configuration, axle length depends on Pillar Post

Wheel Inserts



CAT. NO.	DESCRIPTION	FOR USE WITH AXLE
125004001	CRL M1 Insert for C221 / C228 Range Cutting Wheels	AC1054180
125004002	CRL M1 Insert for C175 / C215 / C245 Range Cutting Wheels	AC1054180
125002800	CRL ATF Insert for W245 Range Cutting Wheels	AC1062370

CRL Carbide Wheel 'PUSH FIT' Unit with Lugs -

· Made from hardened steel, they're easy to remove and replace, yet extremely durable

• Our wheel inserts feature a bayonet stem that makes it easy and quick to mount into a pillar post

Special design applications can also be accommodated



• One carbide cutting wheel and one carbide axle.

• The axle maximizes cutting wheel life by providing a durable support for the wheel.



• Our units in Bo	ittero and Grenzebach glass cutting equipment			
CAT. NO.	DESCRIPTION	COLOUR	WHEEL ANGLE	GLASS THICKNESS
PC215055135RG	CRL Carbide Wheel Unit - 5.5mm Wheel Diameter	White	135°	2mm to 5mm
PC215055140RG	CRL Carbide Wheel Unit - 5mm Wheel Diameter	Grey	140°	4mm to 6mm
PC215055145RG	CRL Carbide Wheel Unit - 5.5mm Wheel Diameter	Black	145°	6mm to 8mm
PC215055150RG	CRL Carbide Wheel Unit - 5mm Wheel Diameter	Green	150°	10mm to 12mm
PC215055155RG	CRL Carbide Wheel Unit - 5.5mm Wheel Diameter	Red	155°	15mm to 19mm

CRL Carbide Wheel 'PUSH FIT' Unit without Lugs •

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CAT. NO.	COLOUR	OUTSIDE DIAMETER	WHEEL ANGLE	GLASS THICKNESS	MATERIAL
0170CT*	White	5.5mm	135°	3mm to 5mm	Tantalix
0170DT*	Black	5.5mm	145°	6mm to 10mm	Tantalix
0170C	White	5mm	135°	2mm to 4mm	Carbide
0170D	Black	5mm	145°	4mm to 6mm	Carbide
0170E	Red	5mm	155°	6mm+	Carbide

*Long Life/Tantalix Best Quality for Coated Glass and Shape Cutting

Cutting Oils •

	CAT. NO.	DESCRIPTION
	1241	 CRL Aquasol Cutting Oil Fully Water Soluble Sold per litre Fully water soluble, for use in automatic tables where glass is undergoing a washing process
Cutting Oil	EU12401L 1 Litre EU12405L 5 Litres EU124025L 25 Litres	 CRL Non Evaporating Glass Cutting Oil For use with hand cutters and automatic tables Blended from stocks of highly refined base oils complying with both the British and European pharmacopoeia monographs 3 years shelf life (unopened) from date of manufacture Ideal for thick glass
	EUW4101L 1 Litre - Clear EUW4105L 5 Litres - Clear EUW41025L 25 Litres - Clear	 CRL Evaporating Vapourmax Cutting Oil CRL Vapourmax Cutting Oil is a soluble evaporating cutting oil, for use in automatic tables. Non ozone depleting Low odour Virtually aromatic free Residue free finish
CRL Vapournax 53	EUW9531L 1 Litre EUW9535L 5 Litres EUW95325L 25 Litres	 CRL Evaporating Vapourmax 53 Cutting Fluid Fast evaporating cutting fluid for fat, soft-coated, automotive and mirrored glass 2mm-15mm Residue free finish Recommended for low e
	EUW9601L 1 Litre EUW9605L 5 Litres EUW96025L 25 Litres	CRL Evaporating Vapourmax 60 Cutting Fluid • Washable cutting fluid for shape cutting • Residue free finish

Edge Deletion Wheels for Automatic Cutting Tables •



CAT. NO.

11DL62067 10mm Wide 11DL6206712 12mm Wide 11DL62048 20mm Wide

- 11ED2001076 10mm Wide
- 11ED1251276 12mm Wide
- 11ED2001276 12mm Wide
- 11ED2002076 20mm Wide

DESCRIPTION

CRL Edge Deletion Polishing Wheel - Long Life

- 203mm diameter (except for 11ED1251276 which is 125mm)
- Used on glass cutting tables where a separate attachment
- takes this wheel to remove softcoat coating
- 76.2mm bore

CRL Edge Deletion Polishing Wheel

- 203mm diameter (except for 11ED1251276 which is 125mm)
- Used on glass cutting tables where a separate attachment
- takes this wheel to remove softcoat coating • 76 2mm bore
- 76.2mm bore

Glass Cutting Accessories •

CAT. NO.	DESCRIPTION
RET12	 CRL Round Edge Template Guide Make consistent radius corners easier than ever Choose from 12 radii 10mm to 70mm Solid plastic construction makes it economical and unbreakable Features four slip-resistant pads that not only keep the template in place during use, but also reduce the risk of scratching the glass.
03171	 CRL T-Square Super 800mm Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time.
03172	 CRL T-Square Super 1250mm Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time.

(CAT. NO.	DESCRIPTION
	03173	 CRL T-Square Super 1350mm Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time
	03174	 CRL T-Square Super 1550mm Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time
)3251	 CRL L-Square Unbraced 800mm Manufactured to be square Single piece The sturdy, durable and accurate design makes this the ideal tool for any glazier Made to exacting specifications to ensure the right angle time after time
	03352	 CRL L-Square Unbraced 1350mm Manufactured to be square Single piece The sturdy, durable and accurate design makes this the ideal tool for any glazier Made to exacting specifications to ensure the right angle time after time
	03252	 CRL L-Square Braced 1350mm Solid braced design Manufactured to be square Single piece The sturdy, durable and accurate design makes this the ideal tool for any glazier Made to exacting specifications to ensure the right angle time after time
)3253	 CRL L-Square Braced 1550mm Solid braced design Manufactured to be square Single piece The sturdy, durable and accurate design makes this the ideal tool for any glazier Made to exacting specifications to ensure the right angle time after time
	03073 2150mm Length, 2 Suction Cups 03074 2600mm Length, 3 Suction Cups 03075 3300mm Length, 4 Suction Cups	CRL Suction Lathe • 10mm thick • 70mm wide

 CAT. NO.	DESCRIPTION
M00553	 CRL 600mm L-Square Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time Upright Length: Internal - 600mm / External - 640mm Upright Thickness: 4mm Upright Width: 55mm Bottom Leg Length: Internal - 165mm / External - 220mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 55mm
M00554	 CRL 800mm L-Square Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time Upright Length: Internal - 800mm / External - 845mm Upright Thickness: 4mm Upright Width: 60mm Bottom Leg Length: Internal - 230mm / External - 290mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 60mm
M00555	CRL 1050mm L-Square
	 Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time Upright Length: Internal - 1050mm / External - 1100mm Upright Thickness: 4mm Upright Width: 65mm Bottom Leg Length: Internal - 315mm / External - 380mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 565mm
M00556	 CRL 1250mm L-Square Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time Upright Length: Internal - 1250mm / External - 1310mm Upright Thickness: 4mm Upright Width: 65mm Bottom Leg Length: Internal - 380mm / External - 445mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 65mm
M00557	CRL 1500mm L-Square
	 Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time Upright Length: Internal - 1500mm / External - 1560mm Upright Thickness: 4mm Upright Width: 65mm Bottom Leg Length: Internal - 440mm / External - 505mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 65mm
M00566	 CRL 500mm Square in a Sole Piece Solid design The sturdy, durable and accurate design makes this the ideal tool for any glazier Upright Length: Internal - 500mm / External - 620mm Upright Thickness: 4mm Upright Width: 50mm Bottom Leg Length: Internal - 165mm / External - 220mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 50mm
M00567	 CRL 700mm Square in a Sole Piece The sturdy, durable and accurate design makes this the ideal tool for any glazier Upright Length: Internal - 700mm / External - 750mm Upright Thickness: 4mm Upright Width: 50mm Bottom Leg Length: Internal - 210mm / External - 260mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 50mm

 CAT. NO.	DESCRIPTION
M00568	 CRL 900mm Square Solid design The sturdy, durable and accurate design makes this the ideal tool for any glazier Upright Length: Internal - 900mm / External - 940mm Upright Thickness: 4mm Upright Width: 50mm Bottom Leg Length: Internal - 270mm / External - 320mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 50mm
M00569	 CRL 1100mm Square Solid design The sturdy, durable and accurate design makes this the ideal tool for any glazier Upright Length: Internal - 1100mm / External - 1160mm Upright Thickness: 4mm Upright Width: 60mm Bottom Leg Length: Internal - 325mm / External - 380mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 60mm
M00570	 CRL 1250mm Square Solid design The sturdy, durable and accurate design makes this the ideal tool for any glazier Upright Length: Internal - 1250mm / External - 1290mm Upright Thickness: 4mm Upright Width: 60mm Bottom Leg Length: Internal - 380mm / External - 440mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 60mm
M00574	 CRL 350mm L-Square Sturdy, durable and accurate Made to exacting specifications to ensure the right angle time after time Upright Length: Internal - 1500mm / External - 1560mm Upright Thickness: 4mm Upright Width: 65mm Bottom Leg Length: Internal - 440mm / External - 505mm Bottom Leg: 3-Ply Thickness - 12mm / Width - 65mm
1401A 6mm thick 1401B 9mm thick	 Bench Felt High Grade Black Wool Bench felt high grade black wool 1829mm wide 6ft wide, sold by the running foot
1401F	Flotex Water Tolerant/Hard Wearing Table Top Cover Flotex water tolerant/hard wearing 2m wide Sold by the linear metre
VCR72 1829mm Length VCR96 2439mm Length	CRL Phenolic Straight Edge • 76mm wide x 12.7mm thick • 3 suction cups • Holds securely to glass • Now better than ever!

CAT. NO.	DESCRIPTION
RD1932	 CRL 216mm Drop Jaw Glass Break Pliers Excellent forged steel pliers for glass up to 12mm in thickness One of the most popular glass tools Drop jaw design for superior leverage
RD1935	CRL Flared Jaw Glass Pliers • Recommended glass thickness 6mm • 15mm (maximum) jaw opening • 26mm flared jaw • Smooth grip • 210mm overall I ength • Precision machined tips
TB19	CRL TOYO® Power Breaker Pliers • Recommended glass thickness 8-19mm • Accepts glass up to 19mm thick • 19:1 leverage ratio
	Also comes as a complete set with TC600SVB Cutter - CAT.NO. TB19600
1050	CRL Offset Glass Pliers • Recommended glass thickness 3-6mm • Used to trim plate glass in hard to reach places • Lightweight and portable • Very useful in storefront glazing • All steel construction

	CAT. NO.	DESCRIPTION
	GRP512	 CRL Glass Running Pliers Recommended glass thickness 3-10mm Lightweight aluminium and portable Easy to carry Plastic jaws won't chip glass
Un Te	PPG1	 CRL PPG Glass Running Pliers Recommended glass thickness 3-12mm Self-aligning "floating block" jaws stay parallel to glass For glass up to 12mm thick
	169 152mm Pliers 189 203mm Pliers	CRL Lightweight Glass Running and Nipping Pliers • Recommended glass thickness 3-6mm • Made from strong, lightweight plastic • Provides excellent leverage for clean breaks • Replaceable jaws for running or nipping
	169RJ Running Jaw	 CRL Replacement Jaws for 152mm 169 Pliers Two per set Designed for easy replacement, just snap the old jaws out of their saddle and press these in
	189NJ Nipping Jaw 189RJ Running Jaw	 CRL Replacement Jaws for 203mm 189 Pliers Two per set Designed for easy replacement, just snap the old jaws out of their saddle and press these in

CAT. NO.





2402500

DESCRIPTION

CRL Wood's™ Stowaway Tilt Table

The CRL Wood's[™] Stowaway Tilt Table transforms from a working full size 1835 x 2451mm tilting glass cutting table, into it's compact 654mm deep folded storage mode in only minutes. The 2026mm folded height of this table makes it ideal for transport and use on-the-job site, as it fits easily through doors and hallways. Crossed support legs ensure a stable, 889mm high working surface with a 225kg load capacity.

- Great space saver in the shop
- Great time saver on the job site
- From cutting to storage in minutes



CRL 1.82m x 2.43m Counterbalanced Tilting Cutting Table

- Durable carpet: cushions glass and protects against scratches
- Counterbalance pans: fill with cement or bricks
- Retractable wooden toes: support glass in vertical position for loading
- Can be equipped with a 12 ball air float system, breaker bars, or both
- · Other sizes and accessories available upon request
- Contact technical sales for further details



Measuring Equipment •

	CAT. NO.	DESCRIPTION
	0426	CRL Stanley Steel Tape 3m • Metric and imperial • Blade locking mechanism • 13mm (1/2") wide • 3m (10ft) length
PowerLock	0427S	CRL Stanley Powerlock Metal Case Tape 5m • Sturdy metal casing • Metric and imperial • 19mm (3/4") wide • 5m (16ft) length
	SBM3	STANLEY FATMAX 3m • 16mm wide • 3m length • Metric
FatMax 5m	SBM5	STANLEY FATMAX 5m • 32mm wide • 5 metre • Metric • 3 rivet hook for accurate measurement
	54819	CRL 4.8m Fractional/Metric Tape Rules 19mm (3/4") Wide • Self-locking professional quality blade • Tape reads in both fractional and metric • Tape reads in vertical orientation on back side of blade • Carpenter's two-colour blade markings down to 0.8mm • 4.8m (16ft) length
	54829	 CRL 4.8m Fractional/Metric Tape Rules 25mm (1") Wide Self-locking professional quality blade Tape reads in both fractional and metric Tape reads in vertical orientation on back side of blade Carpenter's two-colour blade markings down to 0.8mm 4.8m (16ft) length

	CAT. NO.	DESCRIPTION
	130583	CRL Steel Tape • 3 metre • Metallic • 20mm wide
Pack - Marter	0471A	CRL Fleximeter Great Value For easy measuring of all types of door and window units Sturdy metal construction
	1GCALMM	 CRL Metric Insulating Glass Caliper Measures I.G. Unit thickness in sliding windows and doors Quick and easy-to-use 101.6mm scale on both sides Made of high impact resistant plastic for durability. An inexpensive way to measure insulating glass units or any other object where thickness dimensions are required
Inter a second second	406065	 CRL Electronic Level and Angle Locater with Digital Display Use for setting aluminium base shoe prior to installing TAPER-LOC[®] Dry Glaze System Angle measurements in degrees Screen automatically inverts for overhead measurements Audible indicator for both 0 and 90 degrees Push button calibration
	15075B Brass Stencil 15075P Plastic Stencil	 CRL Blast Pack Safety Marking Kit For sandblasting safety lettering onto glass Complete with blast pistol, stencil, stencil holder, retaining ring, dust bags and blasting agent
	1507	CRL Blast Pistol for Sandblasting Associated sand blast components also available, contact CRL

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Glass Marking •

	CAT. NO.	DESCRIPTION
	0336 White 0337 Yellow 0338 Red 0339 Black	 CRL Chinagraph Pencils Sold per box of 12 Ideal for marking glass, plastic, etc. The pencil mark is impervious to water and dampness, yet is easily removed with a dry cloth.
	GM44	CRL Yellow Glass Marking Pencil
PENCILS of Control Control		 Our most popular marking pencil Long lasting points Bright, stand-out yellow colour Great for marking on glass, acrylics, marble, tile, etc. Sharpen to a precise point, and their bright yellow colour makes them ideal for all marking purposes
	76P40	CRL Stabilo Glass Markers
Appen united	Red	Designed for marking on glass
M Stanto orenand	76P46 Black	 Quick drying permanent ink A truly handy marking pen for every glass shop
110-	0346	CRL White SF Glass Marking Sticks
		 Sold per box of 10 Waterproof wax crayons
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Electronic Glass Detectors



	CAT. NO.	DESCRIPTION
AM SPACE INCOMES INCOM	MG1500MM	 CRL Metric Scale Glass Thickness Laser Measures from inside of the building- no glass removal is necessary Calculates thicknesses of insulating glass, laminated, bullet-resistant, and single lite float glass Padded carrying case and batteries included Provides metric measurements Easy to read scale
	GC3000	 CRL Glass-Chek Pro Measures single pane glass thickness, double and triple glazed units Measures air gap, low-e coatings, & laminate interlayers. Digital display
STRENGTHENED GLASS DEFECTOR	SG2700	 CRL Strengthened Glass Detector Identifies heat-strengthened glass Indicates thickness of the first pane of glass Tests single or double panes
BORNAR CONTRACTOR	UVG4	 CRL Tin Side Detector Battery powered UV lamp (batteries included) Identifies the tin side of float glass
	TS2300	CRL Digital Tin Side Detector Best Seller • Digital technology Easy-to-read meter • UV lamp is not required Identifies the tin side of float glass

CAT. NO.	DESCRIPTION
TS1320	CRL Commercial Tin Side Detector • The solution glass processors have been waiting for
	 More rugged design Definitive test results Momentary power switch helps conserve energy Pulse the power on and off making it easier to identify the milky white glow when placed on the tin side of glass

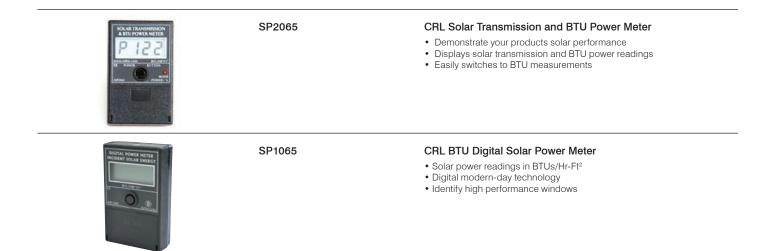
WP4500



CRL Window Energy Profiler

Great Sales Tool

- Tests windows in frame without removal
- Simultaneously displays percentage of allowable UV transmission, percentage of visible light, percentage of infrared light transmission, and solar heat gain co-efficient
 Completely portable with convenient handle footble generation and solar heat gain co-efficient
- for taking measurements
- Convenient carrying case included





Glass Processing

CRL provides an unrivalled source of glass processing tools and consumables for the glass merchant and processor.

Our sophisticated distribution network ensures rapid delivery throughout Europe.

Peripheral Wheels for Small SLE's & Upright Edgers •

	CAT. NO.	DESCRIPTION
	0801AV05M 4mm glass 0801AV06M 5mm glass 0801AV08M 6mm glass 0801AV12M 10mm glass	CRL Pencil Edge Diamond Wheel for Upright Edgers 38.1mm bore • 150mm diameter wheel • 5mm diamond depth
	0801AW05M 4mm glass 0801AW06M 5mm glass 0801AW08M 6mm glass 0801AW12M 10mm glass	CRL Pencil Edge Diamond Wheel for Upright Edgers 50mm bore • 150mm diameter wheel • 5mm diamond depth
	0801AX08M 6mm glass	CRL Pencil Edge Diamond Wheel for Upright Edgers 22mm bore • 150mm diameter wheel • 5mm diamond depth
C IN	0802AV05M 4mm glass 0802AV07M 6mm glass	CRL Flat/2 Arris Diamond Wheel 38.1mm bore • 150mm diameter wheel • Trapezoidal profile
-	0802AW05M 4mm glass 0802AW07M 6mm glass 0802AW12M 10mm glass	CRL Flat/2 Arris Diamond Wheel 50mm bore • 150mm diameter wheel • Trapezoidal profile
	0802AX07M 6mm glass	CRL Flat/2 Arris Diamond Wheel 22mm bore 150mm diameter wheel Trapezoidal profile



0804HC 38.1mm bore 0804HB 50mm bore

CRL Split V Arris Diamond Wheel

- 2 x 45° diamond wheels with spacers
- 150mm diameter wheel

_	CAT. NO.	DESCRIPTION
UTRESP CONTRACTOR	1101AA1 38.1mm bore 1101AA2 50mm bore 1101AA4 22mm bore	 CRL Polish Wheel 15mm wide 9R Grade For upright diamond edgers and small straight line edgers 150mm diameter wheel
150 X 22 X 38 LUX6	1101LA1 38.1mm bore 1101LA2 50mm bore 1101LA3 22mm bore	 CRL Polish Wheel 20mm wide LUX6 Grade A peripheral polish wheel for upright diamond edgers and small straight line edgers 150mm diameter wheel
0	1101MA1 38.1mm bore 1101MA2 50mm bore 1101MA3 22mm bore	 CRL Polish Wheel 15mm wide RR120 Grade A peripheral polish wheel for upright diamond edgers and small straight line edgers 150mm diameter wheel
	1101MA4 50mm bore 1101MA5 22mm bore 1101MA7 38.1mm bore	 CRL Polish Wheel 20mm wide RR120 Grade A peripheral polish wheel for upright diamond edgers and small straight line edgers 150mm diameter wheel

Peripheral Wheels for Schiatti Double Edger •



0801SF10 Coarse 4mm glass 0801SF12 Fine 4mm glass 0801SF30H Coarse 6mm glass 0801SF32H Fine 6mm glass

CRL Pencil Edge Diamond Wheel 25mm bore for Schiatti Double Edger

• 175mm diameter wheel



1101JP2 Grade SCR1 1101LG1 Grade LUX3 1101LG2 Grade LUX6 1101MG1 Grade RR80 1101MG2 Grade RR120 1101MG3 Grade RR180

CRL Polish Wheel 20mm wide 90mm bore
• 200mm diameter wheel

CNC Tooling for Intermac, Denver, Bavelloni, Bimatech, Technometal •

	CAT. NO.	DESCRIPTION
	086447FRA	CRL Goldfinger Diamond Router
		Used for various CNC work-centres
		 20mm diameter 40mm high
The second secon		3 segments
- Hand a series of the series		• ADI
	086443FR 3 segments	Diamond Router
	086444FR 4 segments	Used for various CNC work-centres
	086445FR 6 segments	 20mm diameter (086443FR - 12mm diameter)
	086448FR 5 segments	• 40mm high
	COC4401 N 5 segments	
C		
	0864429FRA 10mm diameter	ADI Diamond Router
	27mm high	 Used for various CNC work-centres ADI
	0864433FRA	
	14mm diameter 40mm high	
all the second s	0811B0B08 8mm wide	CRL Diamond Wheel Flat Edge Segmented 22mm bore
aus a aus	0811B0B12 12mm wide	Centre water feed holes
	0811B0B14 14mm wide	 ADI Used for various CNC work-centres
6 /	0811B0B17 17mm wide	100mm diameter wheel
1	0811B0B22 22mm wide	
the second second	086349PB 8mm wide	CRL Diamond Wheel Flat Edge Segmented 22mm bore
	086350PB 10mm wide	Centre water feed holes Bovone
	086351PB 12mm wide 086352PB 14mm wide	Used for various CNC work-centres
	086352PB 14mm wide 086354PB 17mm wide	100mm diameter wheel
	086356PB 22mm wide	
	086360PB 28mm wide	
	086349PA 8mm wide	CRL Diamond Wheel Flat Edge Segmented 22mm bore
	086350PA 10mm wide	• ADI
	086351PA 12mm wide	Used for various CNC work-centres
	086352PA 14mm wide	100mm diameter wheel
	086354PA 17mm wide	
	086356PA 22mm wide	
	COCCOL A 22min wide	

CRL Glass Processing

CAT. NO.

086650TRA Medium 4mm glass

086651TRA Fine 4mm glass





086652TRA Medium 5mm glass 086654TRA Medium 6mm glass 086655TRA Fine 6mm glass 086656TRA Medium 8mm glass 086657TRA Fine 8mm glass 086658TRA Medium 10mm glass 086669TRA Fine 10mm glass 086661TRA Fine 12mm glass 086662TRA Medium 15mm glass 086663TRA Fine 15mm glass 086664TRA Medium 19mm glass 086665TRA Fine 19mm glass

DESCRIPTION

CRL Trapezoidal Diamond Wheel 22mm bore

- ADI
- Flat edge and arris
- Used for various CNC work-centres
- 100mm diameter wheel

0802B0B07F Fine 6mm glass 0802B0B07M Medium 6mm glass 0802B0B09F Fine 8mm glass 0802B0B09M Medium 8mm glass 0802B0B11F Fine 10mm glass 0802B0B11M Medium 10mm glass 0802B0B14F Fine 12mm glass 0802B0B14F Fine 15mm glass 0802B0B17F Fine 15mm glass 0802B0B17F Fine 19mm glass 0802B0B21F Fine 19mm glass

CRL Trapezoidal Diamond Wheel 22mm bore

- ADI
- Centre water feed holes
- Flat edge and arris
- Used for various CNC work-centres
- 100mm diameter wheel



086650TRB Medium 4mm glass 086652TRB Medium 5mm glass 086653TRB Fine 5mm glass 086654TRB Medium 6mm glass 086655TRB Fine 6mm glass 086656TRB Medium 8mm glass 086659TRB Medium 10mm glass 086660TRB Medium 12mm glass 086661TRB Fine 12mm glass 086662TRB Medium 15mm glass 086663TRB Fine 15mm glass 086664TRB Medium 19mm glass 086665TRB Fine 19mm glass

as or stress

086008GA Medium 4mm glass 086017GA Medium 6mm glass 086018GA Fine 6mm glass

CRL Trapezoidal Diamond Wheel 22mm bore

- Bovone
- Centre water feed holes
- Flat edge and arris
- Used for various CNC work-centres
- 100mm diameter wheel

CRL Pencil Edge Diamond Wheel 22mm bore

- ADIUsed for various CNC work-centres
- 100mm diameter wheel

CAT. NO.

086617TRA Medium 4mm glass 086622TRA Medium 5mm glass 086624TRA Medium 6mm glass 086625TRA Fine 6mm glass 086627TRA Medium 8mm glass 086628TRA Fine 8mm glass 086630TRA Medium 10mm glass 086631TRA Fine 10mm glass 086633TRA Medium 12mm glass 086634TRA Fine 12mm glass 086636TRA Medium 15mm glass 086637TRA Fine 15mm glass 086639TRA Medium 19mm glass 086640TRA Fine 19mm glass

086914A 4mm glass

086915A 5mm glass

086918A 6mm glass

086924A 8mm glass

086930A 10mm glass 086936A 12mm glass 086945A 15mm glass 086957A 19mm glass 086960A 25mm glass

DESCRIPTION

CRL Trapezoidal Diamond Wheel 12mm bore

- ADI
- 25mm diameter wheel
- · Flat edge and arris
- Used for various CNC work-centres
- · For internal cutouts and notches

CRL Trapezoidal Router Bit

- 15mm diameter (apart from 086960A 18mm)
- · Flat edge and arris
- Used for various CNC work-centres
- · For internal cutouts and notches

102505C	5mm*
102506C	
102507C	7mm*
102508C	8mm*
102510C	10mm*
102511C	11mm*
102512C	12mm*
102513C	13mm*
102514C	14mm*
102515C	15mm*
102516C	16mm*
102517C	17mm*
102518C	18mm*
102519C	19mm*
102520C	20mm*
102521C	21mm*
102522C	22mm*
102523C	23mm*
102524C	24mm*
102525C	25mm*
102526C	26mm*
102527C	27mm*
102528C	28mm*
102529C	29mm*
102530C	30mm*
102532C	32mm*
102534C	
102535C	
102536C	
102538C	
102540C	40mm*
*Hole Size	

CRL Diamond Drill Vitrobor Master

- Continental fit
- Designed for use on CNC work-centres
- Designed particularly for use on CNC work-centres
- to minimize shelling caused by single sided drilling operation
- 75mm long

0	

1120012 25mm wide 1120015 30mm wide

1120023 15mm wide

1120024 20mm wide

1120025 25mm wide

1120035 50mm wide

1120115 15mm wide

1120125 25mm wide

1120130 30mm wide

1120204 4mm glass

1120206 6mm glass

1120208 8mm glass

1120210 10mm glass

1120212 12mm glass 1120215 15mm glass 1120219 19mm glass

DESCRIPTION

CRL Polishing Wheel 12mm bore BD Grade

- 25mm diameter wheel
- Used for various CNC work-centres

CRL Polishing Wheel 22mm bore BD Grade

- 100mm diameter wheel
- Used for various CNC work-centres

CRL Polishing Wheel 22mm bore B STAR Grade

- 100mm diameter wheel
- Used for various CNC work-centres

CRL Trapezoidal Polishing Wheel 22mm bore ONE Grade

- 100mm diameter wheel
- Preformed flat edge & arris profile
- Used for various CNC work-centres

Cup Wheels for Metral Straight Line Edgers •

	CAT. NO.	DESCRIPTION
	0805CP 170 grit 0805CR D76 grit	CRL Cup Diamond Wheel for Metral Straight Line Edger • 150mm diameter wheel • 30mm bore
	0807CR 325 grit	CRL Cup Diamond Wheel for Metral Straight Line Edger • 130mm diameter wheel • Arris positions • 30mm bore
	1104CR grade 9R80 1104CR1 grade 9R40 1104CR2 grade 9R120	CRL Cup Polish Wheel for Metral Straight Line Edger • 150mm diameter wheel • 40mm high • 50mm bore
	1106CR grade N99 1106CR1 grade 9R60	CRL Cup Polish Wheel for Metral Straight Line Edger • 130mm diameter wheel • 35mm high • 50mm bore • Arris positions

Cup Wheels for Bovone Straight Line Edgers •

CAT. NO.	DESCRIPTION
0805EF1 70/80 grit ELB14 position 1 0805EL1 100/120 grit ELB10 position 1, ELB14 position 2 0805EL2 140/170 grit ELB10 position 2, ELB14 position 3 0805ELB1A 120/140 grit ELB17/45 position 7	CRL Cup Diamond Wheel for Bovone Straight Line Edger • 150mm diameter wheel • Continuous rim • Metal bond • 22mm bore
0805ELB1 50/60 grit ELB17/45 position 1 0805ELB2 70/80 grit ELB17/45 position 2 0805ELB3 140/170 grit ELB17/45 position 3 0805EM1 80/100 grit ELB10/45 position 1, ELB14/45 position 1 0805EM2 120/140 grit ELB10/45 position 2, ELB14/45 position 2&7	CRL Cup Diamond Wheel for Bovone Straight Line Edger • 150mm diameter wheel • Segmented rim • Metal bond • 22mm bore
0807EF1 ELB14 position 5&6 0807EF2 ELB14 position 9&10 0807EF2A ELB14 position 5&6 0807EL1 ELB10 position 5&6 0807EL1 ELB10 position 4&6, ELB17/45 position 8&9 0807EM1 ELB10/45 position 7&9, ELB14/45 position 8&10 0809EL3 230/270 grit ELB10 position ELB10/45 position 3, ELB14 position 7 ELB10/45 position 4&10, ELB14/45 po 0809EL5 25 Micron Grit ELB10 positi ELB10/45 position 5, ELB14 position 8 ELB10/45 position 5, ELB14 position 8 ELB17/45 position 5&11, ELB14/45 position 7	n 8, , sition 4&12 on 9,
1106EM2	 CRL Cup Polish Wheel for Bovone Straight Line Edger MB1 Grade 150mm diameter wheel 22mm bore Arris positions
1109EM 170mm diameter 1109EN 130mm diameter for arris ELB14	CRL Felt Polish Wheel Spiral Wound for Bovone Straight Line Edger • 25mm wide • 70mm bore

E128 For more information Freephone 00 800 0421 6144 (UK & Europe) | Freefax 00 800 0262 3299

Cup Wheels for Bottero Straight Line Edgers •

CAT. NO.	DESCRIPTION
0805FM2 120 grit 0805FM2A 170 grit 0805FM3 230 grit 0805FM4 320 grit 0806FM1 120 grit	CRL Cup Diamond Wheel for Bottero Straight Line Edger Continuous rim 150mm diameter 50mm bore CRL Cup Diamond Wheel for Bottero Straight Line Edger
0806FM2 120 grit 0806FM2A 170 grit 0806FM3M 230 grit	 Segmented rim 150mm diameter 50mm bore
0809FN2B Position 2	CRL Cup Diamond Wheel for Bottero Straight Line Edger • 150mm diameter • 50mm bore • 230 grit • Resin bond
1104FM1 Grade 9R60 1104FM2 Grade 9R40 1104GM1 Grade 9RS60 1104GM2 Grade 9RS40 1104GM3 Grade 9RS80	CRL Cup Polish Wheel for Bottero Straight Line Edger • 150mm diameter • 50mm bore • 40mm deep
1104FM3 Grade X3000	CRL Cup Polish Wheel for Bottero Straight Line Edger • High quality cerium wheel • 150mm diameter • 50mm bore • 40mm deep

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Cup Wheels for Schiatti Straight Line Edgers •

CAT. NO.	DESCRIPTION
0805UA1 120 grit 0805VS1 170 grit 0805UA2M 230 grit	CRL Cup Diamond Wheel for Schiatti Straight Line Edger Continuous rim 150mm diameter wheel 25mm bore
0806UA1 120 grit 0806VS1 170 grit 0806UA2 230 grit	CRL Cup Diamond Wheel for Schiatti Straight Line Edger Segmented rim 150mm diameter wheel 25mm bore
0807UA 130mm diameter 0807VD 150mm diameter	CRL Cup Diamond Wheel for Schiatti Straight Line Edger • 20mm bore • Arris positions
1104AA6 150mm diameter 9R40 grade 1104AA6A 155mm diameter 9R40 grade 1104AA7 150mm diameter 9R80 grade 1104AA7A 155mm diameter 9R80 grade 1104AB1 150mm diameter 9RS grade 1104AB1A 155mm diameter 9RS grade	CRL Cup Polish Wheel for Schiatti Straight Line Edger • 22mm bore • 40mm thick
 1104AB3 150mm diameter 9RS40 grade 1104AB3A 155mm diameter 9RS40 grade 1104AB3AWP 155mm diameter 9RS40 grade 1104AB4 150mm diameter 9RS80 grade 1104AB4A 155mm diameter 9RS80 grade 1104AB4AWP 155mm diameter 9RS80 grade 	CRL Cup Polish Wheel for Schiatti Straight Line Edger • 68mm bore • 40mm thick

CAT. NO.	DESCRIPTION
1104AF 22mm bore X081 grade 1104AF1 68mm bore X081 grade 1104AFS 22mm bore X3000 grade 1104AFT 68mm bore X3000 grade	CRL Cup Polish Wheel for Schiatti Straight Line Edger • Cerium impregnated for final stage polishing • 150mm diameter wheel • 40mm thick
1104SCH2240 Smart 40 grade 1104SCH2280 Smart 80 grade	 CRL Cup Polish Wheel for Schiatti Straight Line Edger On solid backing plate for additional rigidity on machine 150mm diameter wheel 40mm thick 22mm bore
1103AB1	CRL Cup Polish Wheel for Schiatti Straight Line Edger • 100mm diameter wheel • 50mm bore • 25mm thick • Arris positions
1106AA2 10S grade 1106AA5 220N99 grade	CRL Cup Polish Wheel for Schiatti Straight Line Edger • Arris positions • 125mm diameter wheel • 35mm thick • 22mm bore
1106AL 22mm bore 10S grade 1106AM 68mm bore 10S grade	CRL Cup Polish Wheel for Schiatti Straight Line Edger • Arris positions • 150mm diameter wheel • 40mm thick
1111SC	CBL Felt Polish Wheel Spiral Wound



1111SC

CRL Felt Polish Wheel Spiral Wound for Schiatti Straight Line Edger

- 150mm diameter wheel
 25mm thick
 105mm bore

Cup Polish Wheels for Bavelloni Straight Line Edgers

CAT. NO.	DESCRIPTION
1104BA1 9RS40 grade 1104BA2 9RS60 grade	CRL Cup Polish Wheel for Bavelloni Straight Line Edger • 150mm diameter wheel • 40mm thick • 70mm bore
1104PR2 X3000 grade	CRL Cup Polish Wheel for Bavelloni Straight Line Edger • High quality cerium wheel • 150mm diameter wheel • 30mm thick • 70mm bore
1106MB1 MB1 grade	CRL Cup Polish Wheel for Bavelloni Straight Line Edger • 150mm diameter wheel • 40mm thick • 70mm bore

Cup Polish Wheel for Lattuada Straight Line Edgers -



1104LA1 grade 10S40 **1104LA2** grade 10S60 **1106LA** grade MB1 Arris positions

CRL Cup Polish Wheel for Lattuada Straight Line Edger

- Suitable for various models of Lattuada straight line edgers
- 150mm diameter (except 1106LA 100mm diameter)
- 50mm bore
- 30mm deep

Cup Wheels for Bavelloni Bevelling Machines

	CAT. NO.	DESCRIPTION
	0808BM1 Max 60/80 position 1 0808BM2 Max 60/80 position 2 0808BV1 B73 position 1 0808BV2 B73 position 2	CRL Cup Diamond Wheel for Bavelloni Bevelling Machine • Metal bond • 10mm bore • 150mm diameter
	0809BV3 B73 position 3 0809BV4 B73 position 4 0809BS3 Max 60/80 position 3 0809BS4 Max 60/80 position 4 0809BS5 Max 60/80 position 5 0809BS6 Max 60/80 position 6	CRL Cup Diamond Wheel for Bavelloni Bevelling Machine Resin bond 10mm bore 150mm diameter
	1106MX MB1 grade	 CRL Cup Polish Wheel for Bavelloni Bevelling Machine Arris positions 100mm diameter wheel 40mm thick 10mm bore
	1109BA 25mm bore 1109BB 70mm bore	CRL Felt Polish Wheel Spiral Wound for Bavelloni Bevelling Machine • 150mm diameter wheel • 40mm thick
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Cup Wheels for Bovone Bevelling Machines

CAT. NO.	DESCRIPTION
0808HP1 Position 1 0808HP2 Position 2 0808HP3 Position 3	CRL Cup Diamond Wheel for Bovone Bevelling Machine Metal bond 150mm diameter wheel 22mm bore
0801GA 4mm groove width 0801GA1 6mm groove width	CRL Pencil Edge Diamond Wheel for Bovone Bevelling Machine 150mm diameter wheel 22mm bore
0809HP3R Position 3 0809HP4 Position 4 0809HP5 Position 5 0809HP6 Position 6 0809HP7 Position 7	CRL Cup Diamond Wheel for Bovone Bevelling Machine Resin bond 150mm diameter wheel 22mm bore
1109FA 70mm bore (Italian) 1109MM 40mm bore 1109XA 70mm bore (American)	CRL Felt Polishing Wheel Spiral Wound for Bovone Bevelling Machine • 150mm diameter wheel • 25mm thick
1109FB 115mm bore (Italian) 1109XB 115mm bore (American)	CRL Felt Polishing Wheel Spiral Wound for Bovone Bevelling Machine • 185mm diameter wheel • 25mm thick
 for Techno t Cutting M	



1114TB06 6mm thick 1114TB10 10mm thick

CRL Brilliant Cut Polish Wheel for Technometal CNC Machine

• 150mm diameter wheel

• 60mm bore

 \bigcirc

Cup Wheels for Bottero Bevelling Machines •

CAT. NO.	DESCRIPTION
0808NP1 Position 1 0808NP2 Position 2	CRL Cup Diamond Wheel for Bottero Bevelling Machine For Bottero 910P Beveller Metal bond
0809NP3 Position 3 0809NP4 Position 4 0809NP5 Position 5 0809NP6 Position 6	CRL Cup Diamond Wheel for Bottero Bevelling Machine • For Bottero 910P Beveller • Resin bond
1109FA (Italian) 1109XA (American)	CRL Felt Polishing Wheel Spiral Wound for Bottero Bevelling Machine • 150mm diameter wheel • 25mm thick • 70mm bore

Wheels for Intermac Brilliant Cutting Machines •



0814MV2 5mm wide 0814MV3 6mm wide 0814MV6 10mm wide

1114MA5

5mm wide

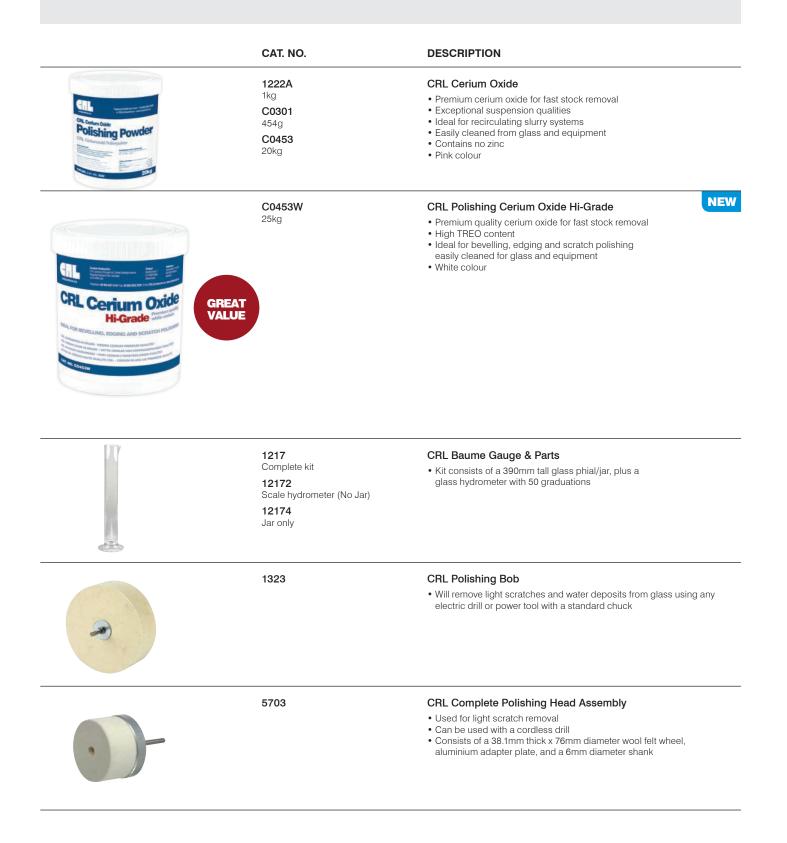
1114MA6 6mm wide **1114MA10** 10mm wide CRL Diamond Wheel Brilliant Cut for Intermac Machines

- 140mm diameter
- 22mm bore

CRL Polish Wheel Brilliant Cut for Intermac Machines

- 140mm diameter
- 22mm bore

Polishing Accessories



Diamond Blades for Putsch Meniconi Saw •



CAT. NO.

0903PA 300mm diameter 0903PD 350mm diameter

DESCRIPTION

CRL Diamond Saw Blade for Putsch Meniconi Saw

- D252 grit
- 30mm bore
- 5mm thick

Parallel Shank Electroplated Drills



100406P 6mm hole size

100410P 10mm hole size

100425P 25mm hole size

CRL Diamond Drill Parallel Shank

- · Electroplated drill bit
- Suitable for use in standard drilling machines using a chuck key
 Due to drill wall this knows we recommand that use is restricted
- Due to drill wall thickness we recommend that use is restricted to the drill stand, as any sideways movement during drilling can easily break the drill bit
- Other diameters available

Spearpoint Drill Bits





216 3.17mm (1/8") hole size 316 4.76mm (3/16") hole size 416 6.35mm (1/4") hole size 516 7.93m (5/16") hole size 616 9.52mm (3/8") hole size 816 12.70mm (1/2") hole size

CRL Spearpoint Glass Drill

- Suitable for use in standard drilling machines using a chuck key
- For use with low rpm drilling machines

Habit Fitting Diamond Drills 85mm Long -

	CAT. NO.			DESCRIPTION
~	100203H 3mm*	100220H 20mm*	100240H 40mm*	CRL Habit Fit Electroplated
And And	100204H 4mm*	100221H 21mm*	100242H 42mm*	Diamond Drill
	100205H 5mm*	100222H 22mm*	100244H 44mm*	 For fast cutting, high production runs
	100206H 6mm*	100223H 23mm*	100245H 45mm*	 Habit, tapered mount Long work life
	100207H 7mm*	100224H 24mm*	100246H 46mm*	• Long work me
	100208H 8mm*	100225H 25mm*	100248H 48mm*	
	100209H 9mm*	100226H 26mm*	100250H 50mm*	
	100210H 10mm*	100227H 27mm*	100252H 52mm*	
	100211H 11mm*	100228H 28mm*	100255H 55mm*	
	100212H 12mm*	100229H 29mm*	100260H 60mm*	
	100213H 13mm*	100230H 30mm*	100270H 70mm*	
	100214H 14mm*	100232H 32mm*	100275H 75mm*	
	100215H 15mm*	100233H 33mm*	*Hole Diameter	
	100216H 16mm*	100234H 34mm*		
	100217H 17mm*	100235H 35mm*		
	100218H 18mm*	100236H 36mm*		
	100219H 19mm*	100238H 38mm*		
	100304H 4mm*	100321H 21mm*	100342H 42mm*	CRL Habit Fit Sintered
	100305H 5mm*	100322H 22mm*	100344H 44mm*	Diamond Drill
	100306H 6mm*	100323H 23mm*	100345H 45mm*	 More robust but slower cutting than
	100307H 7mm*	100324H 24mm*	100346H 46mm*	electroplated type of drill
	100308H 8mm*	100325H 25mm*	100348H 48mm*	
	100308H 8mm*	100325H 25mm*	100348H 48mm*	
	100308H 8mm* 100309H 9mm*	100325H 25mm* 100326H 26mm*	100348H 48mm* 100350H 50mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm*	100325H 25mm* 100326H 26mm* 100327H 27mm*	100348H 48mm* 100350H 50mm* 100352H 52mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm* 100312H 12mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm* 100329H 29mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm* 100360H 60mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm* 100312H 12mm* 100313H 13mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm* 100329H 29mm* 100330H 30mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm* 100360H 60mm* 100370H 70mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm* 100312H 12mm* 100313H 13mm* 100314H 14mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm* 100329H 29mm* 100330H 30mm* 100332H 32mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm* 100360H 60mm* 100370H 70mm* 100375H 75mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm* 100312H 12mm* 100313H 13mm* 100314H 14mm* 100315H 15mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm* 100329H 29mm* 100330H 30mm* 100332H 32mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm* 100360H 60mm* 100370H 70mm* 100375H 75mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm* 100312H 12mm* 100313H 13mm* 100314H 14mm* 100315H 15mm* 100316H 16mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm* 100329H 29mm* 100330H 30mm* 100332H 32mm* 100333H 33mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm* 100360H 60mm* 100370H 70mm* 100375H 75mm*	
	100308H 8mm* 100309H 9mm* 100310H 10mm* 100311H 11mm* 100312H 12mm* 100313H 13mm* 100313H 13mm* 100315H 15mm* 100316H 16mm* 100317H 17mm*	100325H 25mm* 100326H 26mm* 100327H 27mm* 100328H 28mm* 100329H 29mm* 100330H 30mm* 100332H 32mm* 100333H 33mm* 100334H 34mm* 100335H 35mm*	100348H 48mm* 100350H 50mm* 100352H 52mm* 100355H 55mm* 100360H 60mm* 100370H 70mm* 100375H 75mm*	

Diamond drills are designed for use with a central coolant feed, preferably by means of water feed chuck. For best results the following points should be observed:

• Run the tool as near as possible to the recommended speed below. These speeds are not intended to be rigidly adhered to, as in certain circumstances a variation will improve results, but they will prove satisfactory in most cases.

Diameter in millimeters

Up to 6mm diameter = 4,000 rpm 7mm-25mm diameter = 2,000 rpm 26mm-38mm diameter = 1,500 rpm 39mm-50mm diameter = 1,000 rpm Over 50mm diameter = 500 rpm

- Water Feed: The drill chuck should be connected directly to the water main if possible and not a header tank. This is to ensure enough water pressure to eject the cores. 3 to 5mm drills need maximum water pressure i.e. above 30lb per square inch for efficient core ejection.
- Where possible always drill over a hole in the machine table to ensure the core does not jam in the drill.
- · Never try to drill with a core stuck inside the drill.

- Allow the drill to do the cutting and do not try to force it through the work.
- Before drilling, ease off the return spring tension on the drilling machine to enable the operator to 'feel' the drill cutting.
- If the drill loses its cutting speed, this can be restored by drilling into a suitable piece of silicone carbide grinding disk of approximately 120/J grit.
- Where a hole is required with no shelling on the back surface, it is the usual practice to drill from both sides.

Continental Fitting Sintered Drills 75mm Long **•**

CAT. NO.		DESCRIPTION
CAT. NO. 100604C 4mm* 100605C 5mm* 100606C 6mm* 100607C 7mm* 100608C 8mm* 100609C 9mm* 100610C 10mm* 100611C 11mm* 100612C 12mm* 100613C 13mm* 100613C 13mm* 100615C 15mm* 100615C 15mm* 100616C 16mm* 100616C 16mm* 100617C 17mm* 100618C 18mm* 100619C 19mm* 100620C 20mm* 100621C 21mm* 100621C 21mm* 100622C 22mm* 100623C 23mm* 100624C 24mm*	100627C 27mm* 100628C 28mm* 100629C 29mm* 100630C 30mm* 100632C 32mm* 100633C 33mm* 100633C 33mm* 100634C 34mm* 100636C 36mm* 100638C 38mm* 100640C 40mm* 100642C 42mm* 100644C 44mm* 100644C 44mm* 100645C 45mm* 100646C 46mm* 100650C 50mm* 100655C 55mm* 100660C 60mm* 100667C 75mm*	DESCRIPTION CRL Diamond Drill Continental Fit 1/2" Gas Shank Sintered Output Ou
100625C 25mm* 100626C 26mm*	*Hole Diameter	

Continental Fitting Sintered Drills 95mm Long for Forvet Machine



102404C 4mm*	102427C 27mm*
102405C 5mm*	102428C 28mm*
102406C 6mm*	102429C 29mm*
102407C 7mm*	102430C 30mm*
102407C 7mm	102432C 32mm*
102409C 9mm*	102433C 33mm*
102410C 10mm*	102434C 34mm*
102411C 11mm*	102435C 35mm*
102412C 12mm*	102436C 36mm*
102413C 13mm*	102438C 38mm*
102414C 14mm*	102440C 40mm*
102415C 15mm*	102442C 42mm*
102416C 16mm*	102444C 44mm*
102417C 17mm*	102445C 45mm*
102418C 18mm*	102446C 46mm*
102419C 19mm*	102448C 48mm*
102420C 20mm*	102450C 50mm*
102421C 21mm*	102452C 52mm*
102422C 22mm*	102455C 55mm*
102423C 23mm*	102460C 60mm*
102424C 24mm*	102465C 65mm*
102425C 25mm*	*Hole Diameter
102426C 26mm*	

CRL Diamond Drill Continental Fit 1/2" Gas Shank Sintered

European manufactured

- 20mm across top of thread
 Also known as 'Belgian' fit
- *

Countersink for Forvet Machine



CAT. NO.

10460435M 4-35mm diameter **10463065M** 30-65mm diameter

DESCRIPTION

CRL Diamond Countersink for Forvet Machine

Belgian type 1/2" gas shankSintered

Variable Diamond Drills -



1012UAC Continental fit 1012UAH Habit fit

CRL Variable Diamond Drill 90-140 mm Diameter

Uses four separate sintered drill segments to produce holes from 90 to 140mm diameter

Habit Fitting Combined Drill & Countersink



101406H

6mm hole diameter 101410H 10mm hole diameter 101426H 26mm hole diameter 101430H 30mm hole diameter CRL Combined Drill and Countersink Adjustable Sintered Habit Fit

High quality well engineered tool

Continental Fit Diamond Countersinks •



CAT. NO.

105115C 15mm diameter 105125C 25mm diameter 105138C 38mm diameter 105150C 50mm diameter 105160C 60mm diameter

DESCRIPTION

CRL Diamond Countersink Continental Fit

- Belgian type 1/2" gas shank
- SinteredCentre water feed supply to diamond face

Parallel Shank Diamond Countersinks



1060025 25mm diameter 1060040 40mm diameter 1060050 50mm diameter 1060080 80mm diameter CRL Diamond Countersink Solid Parallel Shank Sintered

• Requires manual water feed to grinding point

Habit Fit Diamond Countersinks



 1065015
 15mm diameter

 1065025
 25mm diameter

 1065038
 38mm diameter

 1065050
 50mm diameter

 1065060
 60mm diameter

CRL Diamond Countersink Slotted Habit Fit Sintered

· Centre water feed supply to diamond face

Drilling/Grinding Accessories

	CAT. NO.	DESCRIPTION	
	1010	 CRL Centre Water Feed Chuck Habit Fit JT33 used in conjunction with chuck arbor, CAT. NO. 1011, please see below Water is fed into chuck via pipe fitted onto side, which then comes through core of drill bit during drilling operation 	
	1011	 CRL Chuck Arbor No. 2 Morse Taper/Jacobs 33 For use with CRL centre water feed chuck, CAT. NO. 1010, please see above 	
	DRB14	 CRL Pencil Edge Diamond Grinding Bit For glass edging of small areas 220 grit 6.35mm x 19mm straight shank 	
	DSB14	 CRL Seamed Edge Diamond Grinding Bit For glass edging 220 grit 6.35mm x 19mm straight shank 	
Dressing Blocks & Sticks			



1205B 3mm thick 1205C 4mm thick 1206 5mm thick 1207 6mm thick 1208 8mm thick 1209 10mm thick 1209A 13mm thick 1210 19mm thick 1213 30mm thick

CRL Aluminium Oxide Dressing Slab

- 180mm long
- 100mm wide

	CAT. NO.	DESCRIPTION
	1211	CRL Pumice Dressing Block Used for dressing resin bond diamond wheels 190mm x 60mm
Culture B. Mar	1211B	 CRL Carborundum Dressing Stick Used for dressing metal bond diamond wheels 12mm diameter 150mm length
	1205 13mm square 1205A 25mm square	 CRL Aluminium Oxide Dressing Stick Always remember to sharpen your drill regularly for a longer life and better edge 150mm length
Coolant	s & Grindir	ng Additives •
Vitrolubo AM	EU1218025L 25 litres	 CRL Vitrolube 4m Coolant Additive Semi-Synthetic for Use in Recirculating Tanks Environmentally improved - does not contain sodium nitrate, phenols, triazene, PTBBA or chlorinated additives Extended sump life compared to conventional fluids Optimum tool life Good corrosion protection even at low concentrations
	EUDTC1271L 1 litre EUDTC1275L 5 litres EUDTC12725L 25 litres	 CRL 25L Vitrolube 127 Diamond Tool Coolant Recommended for use with CRL Cat. No. 5993 Fully synthetic water-soluble grinding fluid Used for edging and bevelling machines
	EUDTC801L 1 litre EUDTC805L 5 litres EUDTC8025L 25 litres	 CRL Vitrolube Diamond Tool Coolant Fully synthetic water-soluble grinding fluid Used for edging and bevelling machines Reduces heat generated by the grinding process and improves wheel life

 CAT. NO.	DESCRIPTION
1229	 CRL RD Anti Foam Emulsion Used where water conditions cause foaming Sold per 5kg
1225	 CRL Sof-Set 500 for Tank Cleaning Makes tank cleaning easy by soft-setting the glass powder Dilution ratio 500 parts to 1 Sold per 5 litre bottle

Clean 20 Consumables

California de la companya	5993	CRL Flocculent 7418 • Specifically developed to be used with flat glass • Fast-acting • Chloride-free • Used for the purification of process water • Use with clean 20 system
	59955L1TRE	Biozid Anti-fungal additive for use with Clean 20
	5994A Clean 10 machine 5994 Clean 20 machine	 CRL Slurry Bag for Clean 10/20 Machine Also referred to as a filter bag Filter bags for clean 10/20 water treatment system
(1+1)(1+1)(1+1)(1+1)(1+1)(1+1)(1+1)(1+1	5996	 pH Dipsticks pH test sticks used to maintain neutral water levels in Clean 20 Test strips pH (litmus) Measurement: pH 1-14 Indicator strips 6 x 85mm for a rapid pH-measurement of the cleaned water. The high quality of the indicator dyes result in no pollution Packed per 100 strips in a plastic box

For Automatic Grinding

Diamond Grinding Belts



CAT. NO.

- 13A6465J3 1180 x 80mm
- 13A6405J 70 x 1010mm
- 1316465J 100 x 1830mm
- 13C6465J 100 x 1990mm
- 13F6465J 100 x 3350mm
- **7B11821220** 29 x 533mm*



DESCRIPTION

CRL 3M Diamond Belt

- · Suitable with: lisec, metral, ashton
- Stocked in five sizes for many popular brands of belt machines
- Consistent edge quality
- Longer life than silicon carbide
- N74 grit (*ZB11821220 is 220 grit)

Key Benefits of a Diamond Belt

LONGER BELT LIFE The 3M diamond belt has been developed to provide an extensive long life. Test results in key accounts have provided CRL with the confidence to provide clients with a quality longer lasting product.

EXTENDED LIFE With its durable nature and ability to be reversed the lifetime of a 3M diamond belt can be further extended. This also avoids the belt distorting from 'tracking' on an unenven contact wheel.

STRONG, DURABLE & FLEXIBLE With a thick poly backing material, the belt will not tear.

PRECISE & CONSISTENT A consistent cut and quality grinding are produced through the life of a diamond belt from the very first piece of glass processed. Any thickness of glass will have a minimal effect on the grinding time.

FAST & RELIABLE Reduced grinding time with fewer rejects during tempering created from the consistent edge quality produced. Single rather than multiple pass arris, leading to increased production.

QUALITY RESULTS Diamond belts produce no rogue scratching, which can be a common problem with traditional silicon belts.

Trizact Discs



TD335P A35 76mm TD320P A20 76mm TD310P A10 76mm TD35P A5 76mm TD3CP Cerium 76mm TD535P A35 127mm TD520P A20 127mm TD510P A10 127mm TD55P A5 127mm TD55P Cerium 127mm

CRL 3M[™] Trizact[™] A35 PSA Polishing Disc

- 3M[™] Trizact[™] films a cleaner, long lasting abrasive system for glass scratch repair
- Material uses natural abrasive formed in the shape of small pyramids, and provides uniform layers of abrasive throughout the pyramid

Manual Hand Grinding Pads & Blocks V



CAT. NO.

51015002 Black 120 grit 51015003 Red 220 grit 51015004 Yellow 400 grit

DESCRIPTION

CRL Diaface Foam Hand Pad

· Used for rubbing down and polishing the edges of glass

Best Seller

• 90mm x 55mm



DHP60 Green 60X grit DHP120 Black 120X grit DHP220 Red 220X grit DHP400 Yellow 400X grit DHPSET Set of above pads

CRL Diamond Hand Pad

- · Works great on smooth or uneven surfaces
- · Use wet or dry
- 57mm x 95mm



Z2G6021 Green 60X grit Z2B12018 Black 120X grit Z2R22018 Red 220X grit Z2Y40018 Yellow 400X grit Z2SET Set of above pads

CRL 3M[™] Grit Flexible Diamond Hand Pad

- · Great for edging
- Use wet or drv • 57mm X 95mm



510110A Green 60X grit 510112A Black 120X grit 510114A Red 200X grit 510116A Yellow 400X grit 510118A White 600X grit 510120A Blue 1000X grit

1313F Medium red 1313G Coarse black

CRL 3M6002J 70/125 Diamond Sheet

· Can be hook & looped onto a foam hand pad and used for rubbing down and polishing the edges of glass

CRL Spare Diapad · Hook & Loop backed



CAT. NO.	DESCRIPTION
1313H	CRL Hand-E-Files Diamond Coated • Pack of 4 medium red.
2612251 Seamer 2612252 Replacement stone	CRL Hand Glass Seamer • For 3mm to 12mm thick glass • Removes sharp edges • Seams both edges of glass at once • Quick and easy to use

Abrasive Belts •

For Ashton Belt Machines



CAT. NO.

CRL4X13260X 60 grit CRL4X13280X 80 grit CRL4X132120X 120 grit CRL4X132220X 220 grit CRL4X132400X 400 grit CRL4X132C0RK Cork

DESCRIPTION

CRL Wet Abrasive Belts for **Ashton Belt Machines** 100mm x 3350mm

- Fast-grinding 100% polyester backed belts
- 100% polyester backing so you can use them wet or dry
- All upright sander belts come five belts per box
- (CRL4X132C0RK 2 per box)
- Sold per box

For Metral Belt Machines **•**

Cork



Grit

13094K 80 grit 13095BK 120 grit 13095K 180 grit 13095AK 220 grit 13096K 400 grit 13097K cork

CRL Abrasive Belts for **Metral Belt Machines** 100mm x 2000mm

- · Polyester wet-dry backing
- Sold individually

For Bohle Belt Machines **•**

Grit	Cork

CAT. NO.
13317K 60 grit
1317BK 80 grit
1317DK 100 grit
1317B05K 120 grit
13320K 150 grit
1317B1K 180 grit
1317B3K 220 grit
1317B2K 400 grit
1317EK cork

DESCRIPTION

CRL Belt for Bohle Belt Machines 100mm x 1830mm

• Polyester wet-dry backing

For Ebor Belt Machines **•**



1304K 80 grit 1305K 180 grit 1305AK 220 grit 1306K 400 grit 1311K grit CRL Belt for Ebor Belt Machines 100mm x 2400mm

• Polyester wet-dry backing

For Knopp Belt Machines



1332AK 80 grit 1332BK 120 grit 1333K 180 grit 1334K 400 grit 1336K cork CRL Abrasive Belts for Knopp Machines 100mm x 3000mm

• Polyester wet-dry backing

For Glasmek Belt Machines



13309K 60 grit 13310K 80 grit 1327K 120 grit 13143K 180 grit 1317HK 220 grit 1317AK cork CRL Abrasive Belts for Glasmek Machines 100 x 1800mm
• Polyester wet-dry backing

Small Machinery Belt Machines

CAT. NO.	DESCRIPTION
3300RP C E	 CRL Wet Abrasive 220 Volt Belt Sander CE compliant Uses industry standard 102mm x 2690mm abrasive belts Durable urethane roller platen and front rest guide roller bar Rugged construction and powerful 1H.P. Direct drive motor Thick-walled, rustproof high density polyethylene tank extends machine life Fast abrasive belt changing mechanism
CRL4X10660X 60 grit CRL4X10680X 80 grit CRL4X106120X 120 grit CRL4X106180X 180 grit CRL4X106220X 220 grit CRL4X106400X 400 grit CRL4X106C0RK cork	 CRL Wet Abrasive Belts for Upright Belt Sanders 100mm x 2690mm Fast-grinding 100% polyester backed belts 100% polyester backing so you can use them wet or dry All upright sander belts come with five belts per box (crl4x106c0rk - 2 per box)
EU9031M	CRL Makita [®] 29mm x 533mm Sander 240V • Extremely popular portable sander for sanding notches and cut-outs • Side handle for easy manoeuverability
CRL118X2140X 40 grit CRL118X2160X 60 grit CRL118X2180X 80 grit CRL118X21120X 120 grit CRL118X21180X 180 grit CRL118X2120X 220 grit CRL118X21400X 400 grit CRL118X21C0RK cork	 CRL Glass Grinding Belts for Portable Sanders 29mm x 533mm Designed for use with the CRL 9031M sander Fast grinding 100% polyester backed belts for notches and cut-outs Stock sizes (plus other sizes on special order) to fit virtually all portable belt sanders Selected 3M[™] brand belts also available 10 per box

CRL Glass Processing

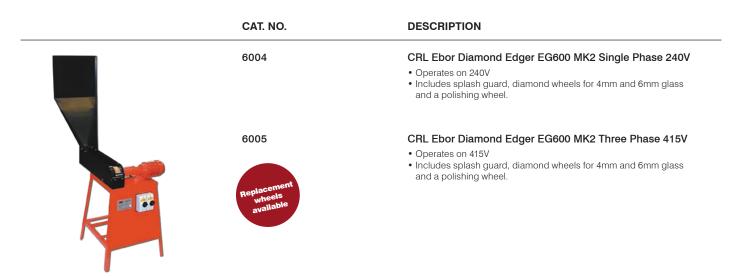
	CAT. NO.	DESCRIPTION
Thekitt Autrinations	15635	 CRL Makita[®] Belt Sander with Dust Bag 76mm x 457mm Popular 240V European model Uses 76mm x 457mm belts Electronic speed control Light enough to be easily manoeuvered, and still sturdy enough for production or job site use Adjustable tracking mechanism to ensure proper belt tension Externally accessible motor brushes for easy maintenance
	CRL3X1860X 60 grit CRL3X1880X 80 grit CRL3X18120X 120 grit CRL3X18220X 220 grit CRL3X18400X 400 grit CRL3X18C0RK grit	CRL Glass Grinding Belts for Portable Sanders 76mm x 457mm • Tough, fast grinding, 100% polyester backed belts are long lasting • 10 per box
Trakiti Autoritizati	EU9903	 CRL Makita[®] Sander with Dust Bag 240v 76mm x 533mm Double insulated, operates on 240V AC Sands cleanly with dust collector Lever control for belt replacement Fast and even belt tracking, efficient dust collector, lock-on switch, extra long power cord and flush-to-wall standard design
	CRL3X2160X 60 grit CRL3X2180X 80 grit CRL3X21120X 120 grit CRL3X21180X 180 grit CRL3X21220X 220 grit CRL3X21400X 400 grit CRL3X21C0RK cork	CRL Glass Grinding Belts for Portable Sanders 76mm x 533mm • Tough, fast grinding • 100% polyester backed belts are long lasting
Somaca	Straight L	.ine Edger -



CRL/Somaca 1-Spindle Automatic Edger

- Diamond flat and seam, plus a polishing wheel are all included
- Single spindle for 3mm to 12mm glass
 Depending on the type of wheel used, the machine can pencil edge,
- miter, and flat and seam your glass.
- The single spindle can accommodate two wheels which can be easily repositioned as needed

Upright Diamond Edger •



Portable Drilling Machines



EUAMZ1

CRL Production Diamond Glass Drilling Machine

- Precise twin post design with built-in water coolant chuck drills
- Faster and more precise than any other portable drilling machine
- Accepts 3mm 102mm Belgian thread diamond drills
- Variable speed control
- High torque DC motor operates on 240V AC European plug
- Locking vacuum cup base
- Uses 1006 range drills

Scratch Polishing Machine

	CAT. NO.	DESCRIPTION
Resting Rowder	1520	CRL Heavy-Duty 230V Scratch Polisher Polishes all types of glass, from windshields to watch crystals Use it hand-held or bench mounted for added stability Operates on 230V AC Powered by a heavy-duty, double-insulated motor Sure grip handles on each end of the tool assembly provide control Includes felt wheel and 1kg of Cerium Oxide
New York Contraction of the second se	1520A	CRL Heavy-Duty 110V Scratch Polisher • Polishes all types of glass, from windshields to watch crystals • Use it hand-held or bench mounted for added stability • Operates on 110V • Powered by a heavy-duty, double-insulated motor • Sure grip handles on each end of the tool assembly provide control • Includes felt wheel and 1kg of Cerium Oxide
	1322	Felt Wheel for the CRL Scratch Polishing Machine 150mm diameter 70mm bore 40mm thick Suitable for use with 1520/1520A
And the second and th	1222A 1kg C0301 454g C0453 20kg	CRL Cerium Oxide • Premium cerium oxide for fast stock removal • Exceptional suspension qualities • Ideal for recirculating slurry systems • Easily cleaned from glass and equipment • Contains no zinc • Pink colour
	C0453W 25kg	CRL Polishing Cerium Oxide Hi-Grade Premium quality cerium oxide for fast stock removal High TREO content Ideal for bevelling, edging and scratch polishing, easily cleaned for glass and equipment White colour

CAT. NO.	DESCRIPTION
1523A	CRL Scratch-A-Way [®] Pneumatic Glass Polishing System Sold as a kit
S93054	 CRL Scratch-A-Way[®] Cerium Oxide Polishing Disc Used with the CRL Scratch-A-Way[®] system 50mm in diameter Estimated work life of approximately 20 scratches that are 50mm long
S93075	CRL Scratch-A-Way [®] Basic Hook & Loop Backup Plate • Replacement backup plate with Hook & Loop

Multi Function Tool •



CRL Multi Function Tool

- Full range of accessory spares available. Ask for details
- Oscillating head
- Variable speed, 11,000 to 22,000 OPM
- Adjustable blade angle
- CE certified
- 220V, 50HZ, 260W, euro plug

Diamond Cut Out Saw •



15605

Makita® CC300DWE Cordless Diamond Saw 10.8V

- Sold as a kit
- Recommended replacement blade: CRL CAT. NO. NS3B
- Complete with battery, battery charger, diamond saw blade and water feed bottle

Great Value

CRL Glass Processing

	CAT. NO.	DESCRIPTION
EA LANGE THE REAL	NS3B	 CRL Spare Diamond Blade Produces a clean, chip-free cut in glass and mirror Perfect choice for cutting notches and straight lines Suitable for use with 15605 85mm diameter blade
	ADB153060 GREEN grade M60 for grinding ADB1530120 BLACK grade M120 for grinding ADB1530200 RED grade M200 for grinding ADB1530400 YELLOW grade M400 for grinding ADB1530800 WHITE grade M800 for grinding ADB15301800 BLUE grade R1800 for polishing ADB153012000 ORANGE grade R12000 for polishing	CRL Abrasive Diamond Band • 15mm diameter • 30mm height
	ADB1530M	CRL Expanding Rubber Mandral • For use with 15mm x 30mm CRL Abrasive Diamond Bands • 6mm diameter fitting
	ADB453060 GREEN grade M60 for grinding ADB4530120 BLACK grade M12 for grinding ADB4530200 RED grade M200 for grinding ADB4530400 YELLOW grade M400 for grinding ADB4530800 WHITE grade M800 for grinding ADB45301800 BLUE grade R1800 for polishing ADB453012000 ORANGE grade R12000 for polishing	CRL Abrasive Diamond Band • 45mm diameter • Height 30mm
	ADB4530M	CRL Expanding Rubber Mandral



ADB4530M



CRL Expanding Rubber Mandral

For use with 45mm X 30mm CRL Abrasive Diamond Bands
 6mm diameter fitting

Further Information

If there is a product you can't find please let us know at CRL@crlaurence.co.uk

At CRL we offer over 60,000 products and continue to listen to your ideas for new ones. We are manufacturers and have a significant capacity for development new glass products.



Architectural Hardware for Glass Beschläce, Werkzeuge und Zubehör für Glas



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The easiest way to shop at CR Laurence.

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Our home page is regularly updated with the latest offers and newest products. You can also get free bonuses for qualifying orders.

To sign up for access to **crlaurence.co.uk**, simply follow the steps below. For any assistance please call CRL Customer Services on **00 800 0421 6144**.

How to sign up for an account...

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Request Customer Number at www.crlaurence.co.uk/crlapps/newcustomer/intro.aspx

Step 2

Go to www.crlaurence.co.uk and click 'Sign On' at top of page

Step 3

Click on 'Don't Have a User Name Yet? Create One Here'

Step 4

Fill out the page to create a user name and password, then click on '**Submit**'

Step 5

Once the information is accepted, you will see an 'Account Sign On Confirmation Page.

Step 6

Click 'Home' to begin using full web site

FREE Gift

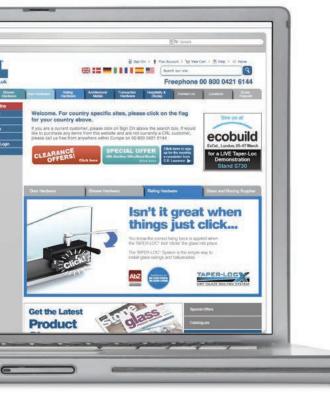
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CRL Personal Catalogue.

TAPER-LOC® Install glass with ease



Frameless Glass Balustrade System

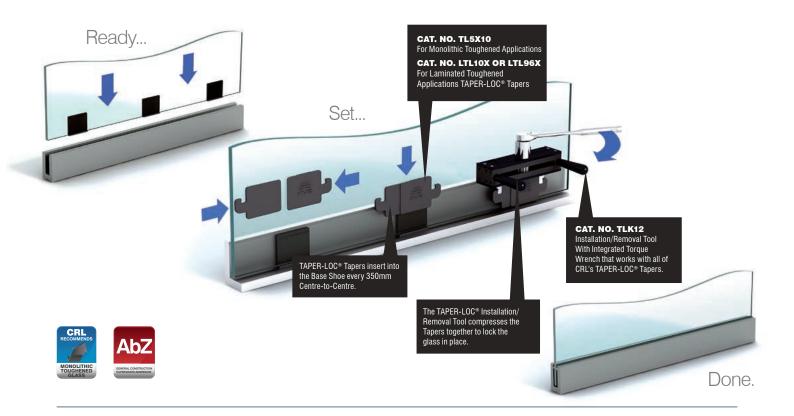
CAT. NO. EUTL12

CRL proudly presents the innovative Dry Glaze TAPER-LOC[®] Glass Balustrade System designed for quick, easy and secure installations.

- 50% faster to install than traditional alternatives
- For toughened/toughened laminated glass from 12mm-25.52mm thick
- Dry glaze system, no need for cement
- Tested to meet the strictest building code requirements BS 6180: 2011 and AbZ
- The product is completely unique because it uses a horizontal TAPER-LOC® design, which allows the system to be adjusted, dismantled and re-set
- Ideal for replacing scratched and broken panels in existing applications



It's what all installers have been waiting for...



Some of the products featured in the catalogue



Get your FREE catalogue today - call 00 800 0421 6144 or view or download it at crlaurence.co.uk

TAPER-LOC®X4

Something good just got better

TAPER-LOC[®]XA lets you compensate for uneven surfaces so glass panels can be perfectly plumb.

- Next generation Taper Sets install easily using our TLK12 Installation/Removal Tool and new TLXAAT Angle Adjustment Tool
- Taper Sets for monolithic and laminated toughened glass work with our most commonly used aluminium base shoe



When job site conditions aren't perfect it's good to know you can rely on a product that will help you achieve results that are. That's what you get with TAPER-LOC®XA.

New

'A' stands for Adjustable and TAPER-LOC®XA is especially designed to allow vertical adjustment of the glass panels to perfect plumb, no matter how uneven the floor beneath the base shoe. Glass setting strips adhered to the lower edges of the panel rest on a setting base that allows you to adjust the glass panel to plumb, even if the base shoe segments do not align perfectly.

Unlike the original TAPER-LOC® System, the 'XA' Taper Sets are placed on both sides of the glass panel. That gives you the flexibility to perfectly align and plumb the glass panels in every segment. The addition of our TLXAAT Angle Adjustment Tool even lets you make adjustments to panels that are already installed on balconies or elevated concourses without the need for scaffolding or inconveniently leaning over the balustrade.



Ordering Information for TAPER-LOC®XA

Installation Components

TAPER-LOC[®]XA Taper Sets in two sizes for monolithic or laminated toughened glass

The TAPER-LOC®XA System gives you choices because it will accommodate types and thicknesses of glass panels used in your balustrade project.

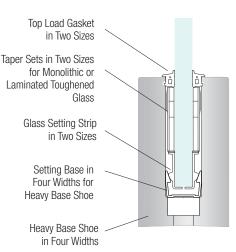
The Taper Sets for monolithic glazing will work with 12 to 15mm thick panels. Laminated panels from 17.52 to 21.52mm thick can be used with another set of Tapers specifically for laminated glass. The Taper Sets are specific to monolithic and laminated glazing types, as are the Glass Setting Strips with pre-positioned adhesive strips.

You also have choices of heavy base shoe in pre-drilled base mount or fascia mount standard lengths. The Setting Base that is inserted into the Heavy Base Shoe is specific to the base shoe being used, and is not interchangeable.

To finish off the installation use our Top Load Gasket. This black coloured vinyl rolls into the cavity between the glass and the base shoe to keep out water and debris.

If you are planning your first balustrade project and would like ordering assistance, contact CRL at 00 800 0421 6144. For email go to the home page of **crlaurence.co.uk** and click on Contact Us.





	CAT. NO.	DESCRIPTION
	TLXATSM Monolithic Glazing TLXATSL Laminated Glazing	Taper Sets In Boxes of 20 Sets of One Kind
	BSG100 Monolithic Glazing LBSG100 Laminated Glazing	Top Load Gaskets • in 30.5m Rolls (Black)
	TLXAMONO Monolithic Glazing TLXALAM Laminated Glazing	Glass Setting Strips • In 1.45m Lengths (Minimum Order: 10)
	TLXA12SB Monolithic Glazing for B5S, B5G, B5T Base Shoe Types TLXA15SB Monolithic Glazing for B6S, B6N Base Shoe Types TLXA17SB Laminated Glazing for L68S Base Shoe Type TLXA21SB Laminated Glazing for L21S Base Shoe Type	Setting Bases • In 254mm Pieces (Minimum Order: 10)
L68S L21S B6S	B5S10D Monolithic Glazing 3.05m B6S10D Monolithic Glazing 3m L68S10D Laminated Glazing 3m L21S10D Laminated Glazing 3m	 Heavy Base Shoe In Pre-Drilled Base Mount Configuration (Other standard lengths and Fascia Mount configurations of Heavy Base Shoe can be found online at crlaurence.co.uk)

CRL Aluminium Railing & Windscreens

Aluminium Railing & Windscreens

Aluminium Railing & Windscreen Systems

CAT. NO. RS12UK

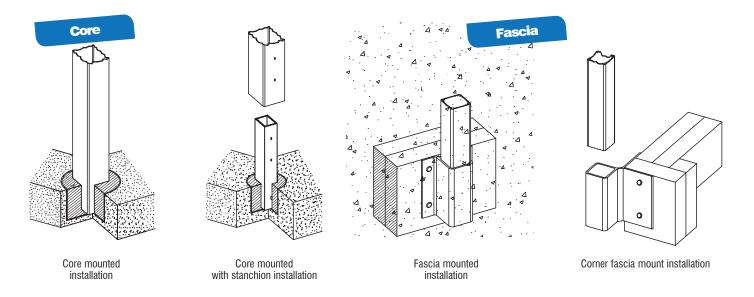
Aluminium Railing System (ARS) Aluminium Windscreen System (AWS) CRL's high quality commercial or residential Aluminium Railing Systems are manufactured from extruded aluminium frames, utilising toughened glass or aluminium pickets.

Our railing systems provide superior colour retention, impact and weather resistance in any environment.

Our AWS Aluminium Windscreen System was developed to provide an attractive, maintenance-free glass wall.

All AWS Systems can be used in conjunction with a concrete slab, block wall or individual footings.

Typical Mounting Options



Some of the products featured in the catalogue

200 Series Aluminium Railing



Our 200 Series Railing System uses a continuous flat top rail, which helps achieve a modern look. While most companies in the industry offer very typical top rails, the 200 Series maintains an extremely low profile while outperforming competitive systems for strength and durability. At 47.6mm it has the lowest profile of all the top rails.

Rectangular Aluminium Posts



180 Degree Centre/ End Post Kits

90 Degree Post Kits



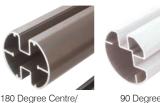
Post Kits

300 Series Aluminium Railing



The 300 Series offers the largest profile of all our top rails. At 73mm high the 300 Series offers a stylish and continuous large round top rail, while maintaining the strength and durability of all of our Aluminium Railing Systems.

Round Aluminium Posts



End Post Kits

90 Degree Post Kits



135 Degree Post Kits

Get your FREE catalogue today - call 00 800 0421 6144 or view or download it at crlaurence.co.uk

Frameless Shower Door Hardware



Create your perfect bathroom with our extensive range of Shower Hardware and accessories. From complete systems such as the popular CRL Hydroslide Sliding Shower Door Kit and the new CRL Serenity Series Sliding Door System, to accessories such as hinges, handles, door knobs, channels and clamps, CRL offers the complete package of quality hardware and accessories.

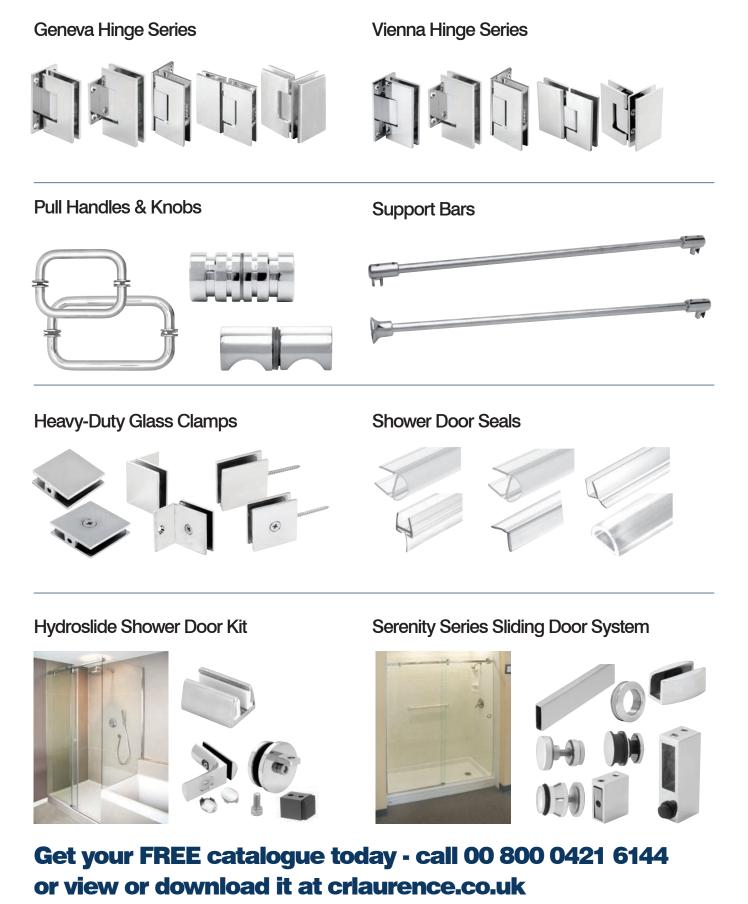
For further information visit: crl6k.co.uk

CRL offers the largest variety of Frameless Shower Door Hardware in the glass industry.

- Hinges
- Sliding Shower Door Kits
- U-Channels
- Glass Door Clamps
- Pull Handles & Knobs
- Support Bars & Headers
- Glass Door Locks
- Towel Bars
- Shower Door Seals

CAT. NO. SDH12UK

Some of the products featured in the catalogue



CRL Structural Glass Fixing Systems

Structural Glass Fixing Systems



Glass Awning Support System

CAT. NO. GA13UK

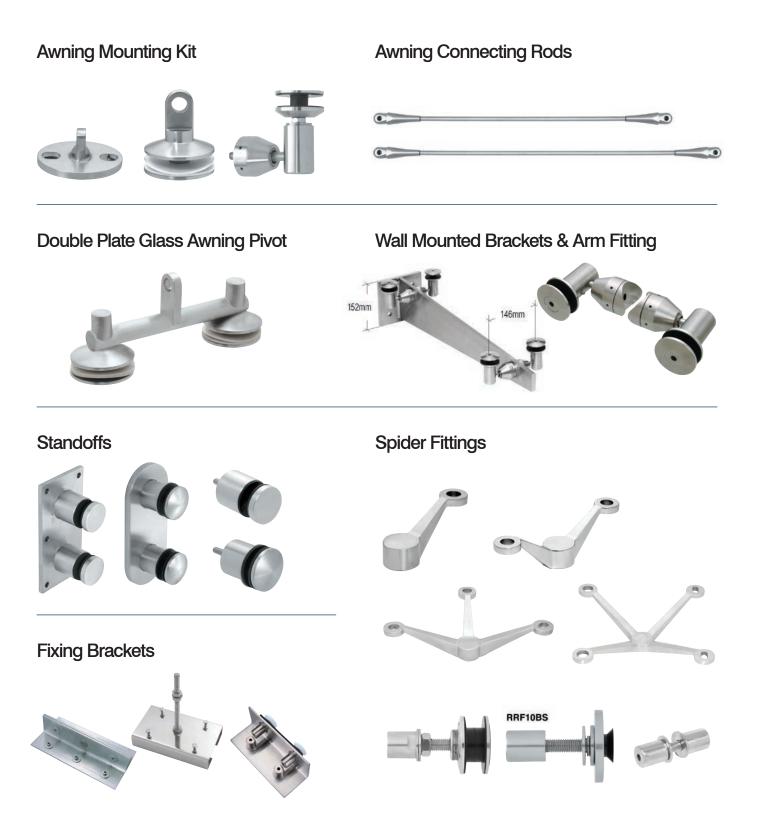
Ø.

Give any entrance an uncomplicated, graceful look, enhancing the design of any building. The CRL Glass Awning Support System will give any entrance an uncomplicated, graceful look, enhancing the design of any building.

With the use of toughened laminated glass you can add a range of glass colours, textures, and special effects not available with typical monolithic glass. This complements and enhances the design of any building.

- High grade 316 stainless steel for durability in even the harshest of environments
- Complete hardware system for 13.52mm toughened laminated glass awnings
- Provides protection from the weather without obstructing the view
- Adjustable slope for most weather conditions
- All high grade 316 alloy stainless steel components for panel sizes up to 1219mm wide and 1829mm long with two rods and mounting kits
- Easy installation

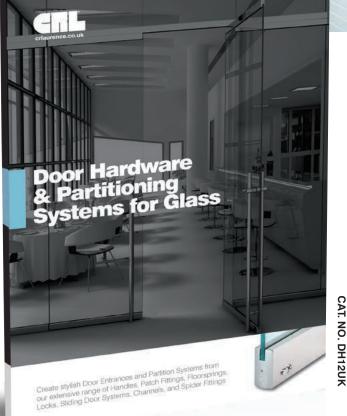
Some of the products featured in the catalogue



Get your FREE catalogue today - call 00 800 0421 6144 or view or download it at crlaurence.co.uk

CRL Door Hardware & Partitioning Systems

Door Hardware & Partitioning Systems



Create stylish door entrances and partition systems from our extensive range of handles, patch fittings, floorsprings, locks, sliding door systems and channels.

E168 For more information Freephone 00 800 0421 6144 (UK & Europe) | Freefax 00 800 0262 3299

Some of the products featured in the catalogue



or view or download it at crlaurence.co.uk

Sliding Door Systems





for Glass

CAT. NO. SDS12UK

Beautiful, easy to install systems

CRL has a fantastic range of Sliding Door Hardware to suit a variety of glass door applications.

The range consists of beautiful, easy to install systems, including the CRL280 series Top Hung Sliding Door System, the most versatile system of its kind. There are six different CRL280 kits to choose from, offering configurations with or without fixed panels, and the ability to mount either to the wall, ceiling or glass panels.

We also feature the popular Laguna series and EZ – Slide Top Hung Single Track Sliding Door System for 10mm and 12mm toughened glass within this brochure.

Some of the products featured in the catalogue

CRL280 Series Sliding Door System with Soft-close



The new CRL280 Series Sliding Door System with Soft-close is truly the most versatile system of its kind.

There are six different kits to choose from, offering configurations with or without fixed panels, and the ability to mount either to the wall, ceiling or glass panels.

The CRL280 System has no bottom track, so a tripping hazard is eliminated, and the smooth sliding action allows for finger touch control. The upper clamp and roller assemblies have a fine tune adjustment feature allowing for openings and floors that are not true and level. Each kit comes with concealed stops in the top track to hold the door open or closed.

Kits are available in a satin anodised finish, with a special order option to clad or powder paint in any architectural finish desired.

CRL Laguna Series Sliding Glass Door System with Anti-Lift Safety Features



We have upgraded our popular Laguna Series Sliding Glass Door System to now include a new 'anti-lift' feature.

Through a combination of additions and very subtle changes, we have improved the performance, safety, and security while still offering a clean, simple look. The Laguna Series Sliding Glass Door System can be installed on glass partitions or directly to the side of a sufficiently reinforced wall. The adjustable Top Rollers make final adjustments quick and easy, without the need to remove the door. Their smooth operation and solid stainless steel construction minimises maintenance issues.

CRL provides you with all the glass attachment fasteners for either flush mounting, requiring a countersunk hole, or surface mounting, requiring a straight hole. The glass attachment fasteners accommodate either 10mm or 12mm toughened glass.

Get your FREE catalogue today - call 00 800 0421 6144 or view or download it at crlaurence.co.uk

CRL Service and Shipping Information

Service & Shipping Information

CRL Service Information

The CRL offices and warehouse are open from Monday to Friday, 8am - 5pm.

Call our International Freephone number 00 800 0421 6144 and ask to speak to 'Sales Operations' or 'Tech Sales'. Tech Sales is a dedicated team to advise you on technical issues and drawings relating to CRL glass hardware installations.

Visit **www.crlaurence.co.uk** to place orders, enter your own 'personal catalogue' for quick and easy repeat ordering, request a quote, check stock availability and manage your company account.

Enter any product code in the search 'magnifying glass sign' box and view a picture and all technical information relating to that product including MSDS information and installation guidelines.

Freephone 00 800 0421 6144 / Freefax 00 800 0262 3299 / Email: CRL@crlaurence.co.uk

Shipping Information

Regular orders are shipped each day from the CRL warehouse via UPS, TNT or special delivery services. While orders are generally received the next day the shipping service is actually a 2 – 3 day service. If a particular delivery date, time or address is required please inform a CRL Sales Adviser to make arrangements, special timed deliveries will incur an additional charge.

Special orders requiring specific delivery arrangements will be charged at cost (oversized or long products are classed as special orders).

Returns

All returns must be agreed in advance and it is the responsibility of the customer to return any products in good condition. Standard products (non-custom) returned within 30 days of purchase are eligible for a full credit; a restocking charge will apply to any products returned beyond 30 days.

Custom orders will generally require payment in advance and are non-returnable.

Please visit crlaurence.co.uk (General Information section) for details of our full terms and conditions

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