

TOOLS AND ACCESSORIES FOR STONE PROCESSING





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### Carriage

To get the best economy for your orders, we invite you to take advantage of our FREE shipping offer. Our customers in the UK, Isle of Man, Isle of Wight, and Eire (excluding the Channel Isles) get FREE delivery of orders totalling £500 or more when shipped via normal methods for standard two to three working day delivery. Orders below £500, or orders that must be shipped via common carrier or for timed/weekend deliveries do not qualify.

Please contact us for more details.

### We welcome you to visit our Trade Counter

Not only does our facility have a product display area, we also have a large trade counter and dedicated team on hand to assist with your order. At the trade counter you can place and pick up orders in person. And when you place your order in advance by phone, fax, or over the Internet we can have it ready and waiting for you.

Trade Counter hours are 8am to 5pm, Monday to Friday.

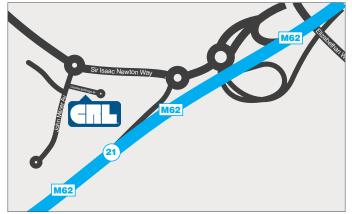


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## designed for living. made for life.



Ceralsio is a hard-wearing and versatile range of ceramic surfaces suitable for worktops, vanity tops, floor tiling and wall cladding.

With its many advantages it is the ideal surface for indoor and outdoor applications. Available in a large range of colours and finishes and many large-format tile sizes.



See page 118

e: ceralsio@crlstone.co.uk www.ceralsio.co.uk







CRL Quartz is a highly durable engineered quartz stone, available in a large range of colours and in extra-large slab format allowing for greater consistency in design. Hard-wearing and easy to care for, it is the perfect surface for the kitchen and bathroom.



See page 112

e: crlquartz@crlstone.co.uk www.crlquartz.co.uk







## Polishing & Grinding Equipment

From dry polishing machines to wet cutting, CRL Stone offers a wide range of power tools ideal for all types of natural and engineered stone, tile, concrete, and masonry.

### **CRL Polishers & Grinders**

### CRL FLEX L12-3 Wet Polishing Machine

· Voltage: 110 Volts

• Power Input: 1200 Watts

• Max Diameter: 115 mm

Tool-holder Shank: M14No Load Speed: 3500 rpm

• Net Weight: 2.5 kg

Cat. No. 490017



### CRL FLEX L1506VR Dry Polishing Machine / Grinder

• Power Input: 1200 Watts

• Max Diameter: 125 mm

• Tool-holder Shank: M14

• No Load Speed: 2200 - 6800 rpm

• Net Weight: 1.9 kg

**Cat. No. 490025A** 240 Volts

**Cat. No. 490025B** 110 Volts



FLEX approved UK distributor.

Contact our stone operations department for all your FLEX needs.

2-year warranty

### **CRL Polishers & Grinders**

### CRL Gison GPW-7 Air Wet Stone Sander/Polisher

Cat. No. 490102A

• Power Input (Horse Power): 321 Watts (0.43 HP)

• Pad Size: 100 mm

• Tool-holder Shank (Sanding Pad): M14

No Load Speed: 4500 rpm

• Net Weight: 1.17 kg

• Air Pressure: 90 psi

### The UK'S most popular air polisher

### CRL Makita® PW5000C Wet Stone Polisher

Voltage: 110 Volts

• Power Input: 900 Watts

• Pad Size: 100 mm

• Tool-holder Shank: M14

• No Load Speed: 2000 - 4000 rpm

• Net Weight: 2.2 kg



Cat. No. EUPW5000C

### **CRL Grinders**



· Voltage: 110 Volts

• Power Input: 1400 Watts

• Max Diameter: 125 mm

• Bore Size: 22 mm

• Tool Holder Shank: M14

• No Load Speed: 2800 - 11000 rpm

• Net Weight: 1.8 kg

\*NOTE: 240 Volts available on request





### CRL Makita® 9565H 125 mm Angle Grinder

• Power Input: 1100 Watts

Max Diameter: 125 mm

Bore Size: 22 m

• Tool Holder Shank: M14

No Load Speed: 1100 rpm

• Net Weight: 1.8 kg

Cat. No. EU9565PCVA Voltage: 110 Volts

Cat. No. EU9565PCVB

Voltage: 240 Volts





## Backing Pads

CRL Stone has an extensive range of backing pads including with or without foam backing and hook & loop pads.

### **CRL Backing Pads**

### CRL Economy No Foam Backing Pad

- Suitable for polishing flat surfaces
- Supplied with or without water holes with

### With Water Holes

Cat. No. 53BP1 Diameter: 98 mm

Cat. No. 53BP2 Diameter: 113 mm

Cat. No. 53BP3 Diameter: 123 mm

### **Without Water Holes**

Cat. No. 53BP2A Diameter: 113 mm

Cat. No. 53BP3A Diameter: 123 mm



### CRL Extra Grip Backing Pad

- Suitable for polishing flat surfaces
- Supplied with M14 bore
- With water holes

• Diameter: 98 mm





### CRL Economy Foam Backing Pad

- Suitable for polishing curved surfaces
- Supplied with M14 bore
- Can be used wet or dry
- · With water holes
- Diameter: 98 mm



Cat. No. 53BPF1

### **CRL Backing Pads**



### CRL 3M® Premium Quality Foam/No Foam Backing Pad

- Suitable for polishing all surfaces
- Supplied with M14 bore
- Diameter: 100 mm

Cat. No. 4000501 Foam Type Cat. No. 4000502 No Foam Type

### CRL Snail/Hook & Loop Backing Pad

- Suitable for all types of wet or dry polishing discs, used in combination with 4900102 Snail Holder see below
- No foam type
- Diameter: 100 mm





### CRL Snail Holder

- Suitable for attaching snail fitting abrasives or pads
- Supplied with snail lock to M14 backing pad
- Diameter: 100 mm

Cat. No. 4900102



out. 110. 4000 102

### **CRL Backing Pads**



### **CRL Fibre Backing Pad**

- · Nylon backing pad
- Can be used with Spiraflex discs see page 23
- Can be used with felt mop see page 29

Cat. No. 53NBP00125 Diameter: 125 mm Cat. No. 53NBP00171 Diameter: 180 mm

### CRL Backing Pad for Plain Backed Paper Discs • The most commonly used backing pad for plain backed paper discs

- Very high quality rubber for extra life
- Diameter: 125 mm



### Cat. No. 53BP00125A

### For SAIT Plain Backed Discs and Spray Adhesive, see page 23

### CRL Backing Pad for Hook & Loop Backed Paper Discs

- · Metal backed backing pad for plain backed paper discs
- More rigid than the popular rubber backed pad
- Diameter: 125 mm





### CRL Backing Pad for Hook & Loop Backed Paper Discs

- The most commonly used backing pad for hook & loop backed paper discs
- Very high quality rubber for extra life
- Diameter: 125 mm





For Hook & Loop Backed SAIT Discs, see page 23



## Diamond Blades for Bridge Saw & Angle Grinders

CRL Stone's great value wet and dry cutting diamond blades (including Sankyo and Italdiamant) for engineered stone, concrete, granite, marble and other natural stone are high quality diamond blades which can improve your price-performance ratio.

CRL Stone also have an extensive collection of bridge saw blades which are ideal for use on quartz, granite and marble, offering excellent value for such a high quality. Blades are available in many sizes ranging from 350 mm to 600 mm diameter.

### CRL Angle Grinder Blades for Engineered Stone, Granite, Concrete and Natural Stone



### CRL Sankyo SD Sprinter Blade

- Continuous rim
- 22.2 mm bore

**Cat. No. 51020011G** Diameter: 115 mm

**Cat. No. 51020006G**Diameter: 125 mm

**Cat. No. 51020007G** Diameter: 150 mm



### CRL Sankyo Sprinter Type Blade

- Continuous rim
- · Metal flange
- Diameter: 230 mm

Cat. No. 51020017G



### CRL Sankyo SE-X Blade

- Continuous rim
- · M14 thread

**Cat. No. 51020016G** Diameter: 125 mm

**Cat. No. 51020036G** Diameter: 150 mm



### CRL Italdiamant RD Economy Blade Type

- Continuous rim
- 22.2 mm bore

Cat. No. 51020011GP

Diameter: 115 mm

Cat. No. 51020006GP Diameter: 125 mm

Cat. No 51020007GP Diameter: 150 mm

Cat. No 51020005GP Diameter: 230 mm



### CRL Italdiamant Continuous Rim Blade

- Continuous rim
- Metal flange
- Diameter: 230 mm

Cat. No. 51020017GP



### CRL Italdiamant Continuous Rim Blade

- Continuous rim
- M14 thread
- Diameter: 125 mm

Cat. No. 51020016GP

### CRL Angle Grinder Blades for Engineered Stone, Granite, Concrete and Natural Stone



### CRL Sankyo SE-5X Blade

- · Segmented rim
- 22.2 mm bore

Cat. No. 51020001G Diameter: 115 mm Cat. No. 51020020G

Diameter: 230 mm



### CRL Sankyo SE-9X Blade

- · Segmented rim
- · Metal flange
- Diameter: 230 mm

Cat. No. 51020023G



### CRL Italdiamant Segmented Rim Blade with 22.2 mm Bore

· Segmented rim

Cat. No. 51020001GP Diameter: 115 mm

Cat. No. 51020029GP Diameter: 150 mm

Cat. No. 51020033GP Diameter: 175 mm

Cat. No. 51020020GP Diameter: 230 mm



### CRL Italdiamant Segmented Rim Blade with Metal Flange

- Segmented rim
- Diameter: 230 mm

Cat. No. 51020023GP



### CRL Italdiamant Segmented Rim Blade with M14 Thread

- Segmented rim
- Diameter: 125 mm

Cat. No. 51020032GP

### CRL Angle Grinder Blades for Marble, Porcelain and Ceramic



### CRL Italdiamant Blade for Marble

Cat. No. 51020018MP

- · Segmented rim
- 22.2 mm bore
- Diameter: 125 mm



### CRL Vanity Blade for Marble

Cat. No. 51019001VA

- · Vanity blade
- 22.2 mm bore
- Diameter: 125 mm



### **CRL Vanity Blade for Marble**

Cat. No. 51019003VA

- Vanity blade
- M14 thread
- Diameter: 125 mm



### CRL Sankyo Blade for Marble

Cat. No. 51020024M

- Continuous rim
- 22.2 mm bore
- Diameter: 115 mm



### CRL Sankyo Blade for Porcelain and Ceramic

Cat. No. 51020RS5

- 1 mm thick blade
- Diameter: 125 mm



Suitable for ceramic

For additional **UCS** tooling see page 49

### Speciality Blades and Cup Wheel



### CRL Sankyo Cup Wheel for Granite

Cat. No. 51020010GPWM

- M14 thread
- Diameter: 100 mm



### CRL Italdiamant Cup Wheel for Granite

Cat. No. 51020010GP

- M14 thread
- Diameter: 100 mm



### CRL Sankyo Cup Wheel for Marble

Cat. No. 51020010M

- M14 thread
- Vacuum brazed
- · Diameter: 100 mm

### **CRL Diamond Bridge Saw Blades**



### CRL Silent Laser Welded Diamond Saw Blade for Granite and Quartz

• Bore Hole: 60 mm

Cat. No. 47PG35060S

Diameter: 350 mm

Cat. No. 47PG40060S Diameter: 400 mm

Cat. No. 47PG45060S Diameter: 450 mm

Cat. No. 47PG50060S Diameter: 500 mm

Cat. No. 47PG60060S Diameter: 600 mm

### Other sizes available on request





### CRL Diamond Saw Blade for Ceralsio and Other Ultra Compact Surfaces

• Bore Hole: 60 mm







### Cat. No. 47MTJ64001 Diameter: 350 mm

Feed: 500-1500 mm/min

Ideal for cutting granite and quartz

Cat. No. 47MTJ64002 Diameter: 400 mm

Feed: 500-1500 mm/min

Cat. No. 47MTJ64003 Diameter: 450 mm Feed: 500-1500 mm/min

Cat. No. 47MTJ64006 Diameter: 350 mm Feed: 1200-2000 mm/min

Cat. No. 47MTJ64007 Diameter: 400 mm Feed: 1200-2000 mm/min

Cat. No. 47MTJ64008 Diameter: 450 mm Feed: 1200-2000 mm/min

### **UCS** tooling see page 49 For additional

CRL Silent Diamond Saw Blade for Marble

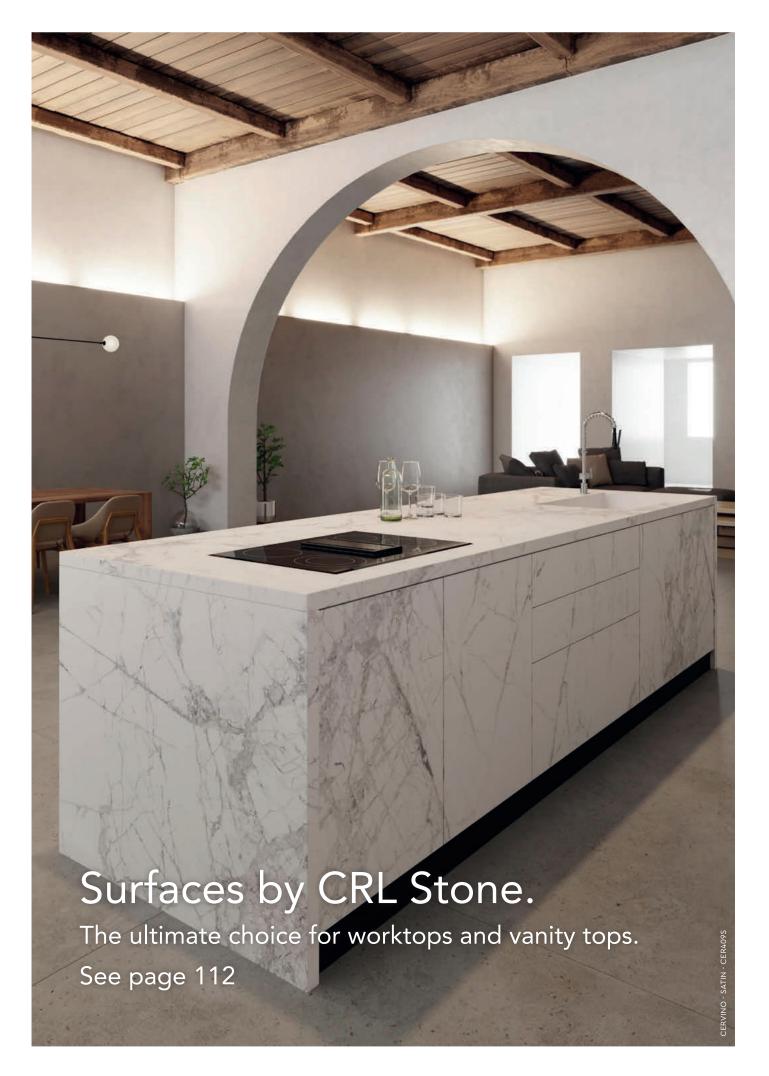


Diameter: 350 mm Bore Hole: 50 mm

Cat. No. 47PM40060S Diameter: 400 mm Bore Hole: 60 mm

Cat. No. 47PM50060S Diameter: 500 mm Bore Hole: 60 mm







## Wet and Dry Polishing Discs

CRL Stone offers a fantastic range of wet and dry polishing discs ideal for quartz, marble, sandstone, limestone and granite surfaces to achieve a superb gloss or honed finish.

### **CRL Wet and Dry Polishing Discs**



### **CRL SAIT Plain Backed Sanding Discs**

- · Plain backed silicon carbide sanding disc for dry
- · Diameter: 125 mm
- . 100 discs per box

Cat. No. 53203S Grit: 60

Cat. No. 53204S Grit: 80

Cat. No. 53205S Grit: 120

Cat. No. 53206S Grit: 220

Cat. No. 53207S

Grit: 320

Cat. No. 53209S Grit: 400

Cat. No. 532095S

Grit: 500

Cat. No. 53210S Grit: 600

Cat. No. 53212S

Grit: 800

Cat. No. 53215S

Grit: 1200



### **CRL Multi Spray Adhesive**

- · Spray adhesive for use with plain backed silicon carbide paper discs
- 400 ml can

Cat. No. EUCRL66



### CRL SAIT Hook & Loop Backed **Sanding Discs**

- · Hook & Loop backed silicon carbide sanding discs for dry use only
- Diameter: 125 mm
- · 100 discs per pack

Cat. No. 53202SV Grit: 40

Cat. No. 53203SV

Grit: 60

Cat. No. 53204SV Grit: 80

Cat. No. 53205SV

Grit: 120 Cat. No. 53206SV

Grit: 220

Cat. No. 53207SV

Grit: 320

Cat. No. 53209SV Grit: 400

Cat. No. 532095SV

Grit: 500

Cat. No. 53210SV Grit: 600

Cat. No. 53212SV

Grit: 800

Cat. No. 53214SV

Grit: 1200



### CRL Spiraflex Discs - Dished

- High quality silicon carbide grinding discs ideal for all grinding applications
- · Sold per unit

### Diameter: 125 mm

Cat. No. 53SFBC12516

Grit: 16

Cat. No. 53SFBC12524 Grit: 24

Cat. No. 53SFBC12536

Grit: 36

Cat. No. 53SFBC12560

Grit: 60

Cat. No. 53SFBC12580 Grit: 80

Cat. No. 53SFBC125120

Grit: 120

### Diameter: 180 mm

Cat. No. 53SFBC18016

Grit: 16

Cat. No. 53SFBC18024 Grit: 24

Cat. No. 53SFBC18036

Grit: 36

Cat. No. 53SFBC18060 Grit: 60

Cat. No. 53SFBC18080

Grit: 80



### CRL Carborundum Cup Wheel

- A solid carborundum cup wheel for dry grinding all natural stone
- · Tapered cup
- · Supplied with M14 fitting

Cat. No. 531106016

Grit: 16

Cat. No. 531106024 Grit: 24

Cat. No. 531106036

Grit: 36

Cat. No. 531106060

Grit: 60

Cat. No. 531106080

Grit: 80

Cat. No. 5311060120 Grit: 120

Cat. No. 5311060220 Grit: 220

Cat. No. 5311060320

Cat. No. 5311060400 Grit: 400

For suitable Backing Pads see page 15

### **CRL Wet and Dry Polishing Discs**

### CRL Premium Dry Polishing Discs With Hook & Loop Backing

- Hexagon pattern dry polishing discs
- Diameter: 100 mm
- · For use with granite
- · Ideal for on site polishing
- Easy to use
- · Colours may vary





Cat. No. 410211001 Grit: 50. Colour: Blue

Cat. No. 410211002 Grit: 100. Colour: Yellow

**Cat. No. 410211003** Grit: 200, Colour: Orange

Cat. No. 410211004 Grit: 400, Colour: Red

**Cat. No. 410211005** Grit: 800, Colour: Dark Green

Cat. No. 410211006 Grit: 1500, Colour: Turquoise

**Cat. No. 410211007** Grit: 3000, Colour: Brown

Cat. No. 410211008 Grit: BUFF, Colour: Black

Cat. No. 41021SET Full set

### CRL Premium Wet Polishing Discs With Hook & Loop Backing

- Hook & Loop backed wet polishing discs
- Diameter: 100 mm
- For use with quartz and granite
- · Very high diamond content resulting in a superb finish
- Colours may vary



Cat. No. 410201002A

Grit: 150, Colour: Yellow

**Cat. No. 410201003A** Grit: 300, Colour: Orange

**Cat. No. 410201004A** Grit: 500, Colour: Red

Cat. No. 410201005A Grit: 1000, Colour: Turquoise

Cat. No. 410201006A Grit: 2000, Colour: Dark Green

**Cat. No. 410201007A** Grit: 3000, Colour: Pink

Cat. No. 41020SET

Full set





Ideal for use on Quartz

Discs can be combined for bulk pricing

For Backing Pads see pages 12-15

### **CRL Wet and Dry Polishing Discs**



### **CRL Kwik Flex Discs**

- · Hook & Loop backed wet polishing discs
- Diameter: 100 mm
- · Uses advanced diamond bond technology
- · Gives up to 30% extra life
- · Improved for efficiency and less waste
- · Colours may vary



Cat. No. 410261001 Grit: 60, Colour: Green

Cat. No. 410261002 Grit: 120, Colour: Black

Cat. No. 410261003 Grit: 200, Colour: Red

Cat. No. 410261004 Grit: 400, Colour: Yellow

Cat. No. 410261005 Grit: 1000, Colour: White

Cat. No. 410261006 Grit: 2000, Colour: Blue



### **CRL Dia Solid Discs**

- Solid discs
- Diameter: 100 mm
- · Used for polishing flat granite edges
- · Ideally used with centrally water fed machines
- M14 fitting



Cat. No. 410271001 Grit: 60, Colour: Green

**Cat. No. 410271002** Grit: 120, Colour: Black

Cat. No. 410271003

Grit: 200, Colour: Red Cat. No. 410271004 Grit: 400, Colour: Yellow

Cat. No. 410271005 Grit: 800, Colour: White

Cat. No. 410271006 Grit: 1800, Colour: Blue



- For wet or dry polishing
- Diameter: 100 mm
- For use with marble, sandstone or limestone



Cat. No. 400091001 Grit: 60, Colour: Green

Cat. No. 400091002 Grit: 120, Colour: Black

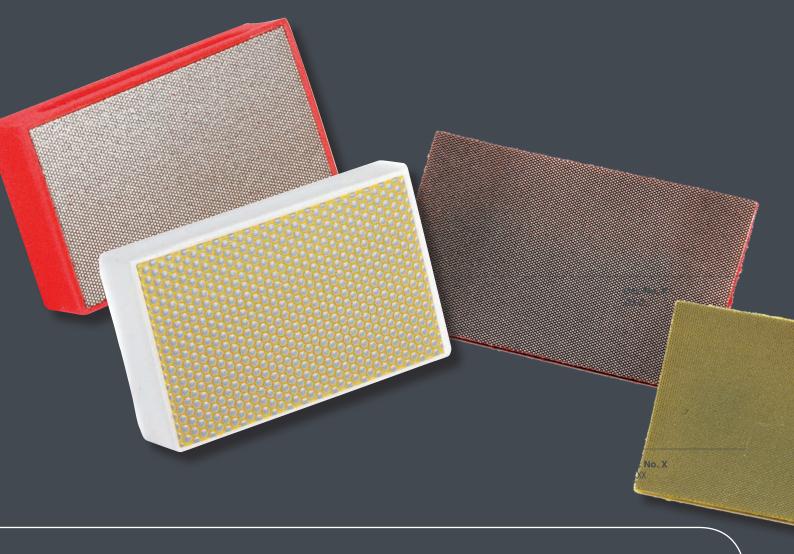
Cat. No. 400091003 Grit: 200, Colour: Red

Cat. No. 400091004 Grit: 400, Colour: Yellow

Cat. No. 400091005 Grit: 800, Colour: White

Cat. No. 400091006 Grit: 1800, Colour: Blue

Discs can be combined for bulk pricing



# Hand Polishing & Finishing Accessories

CRL Stone's collection includes hand polishing accessories, from pads and files to waxes and wire wool.

### **CRL Hand Polishing & Finishing Accessories**



### **CRL Diamond Hand Pads**

- A moulded foam, hand rubbing block faced with flexible diamond abrasive
- Specially designed for a more resiliant backing for extra cut and durability
- · Contoured profile for enhanced comfort
- · For use on flat or radius surfaces
- Length: 90 mm
- Width: 55 mm

Cat. No. DHP60 Grit: 60, Colour: Green

Cat. No. DHP120 Grit: 120, Colour: Black

Cat. No. DHP220 Grit: 200, Colour: Red

Cat. No. DHP400 Grit: 400, Colour: Yellow

**Cat. No. DHPSET** Set of above pads



### **CRL Hand Pads**

- The DIAFACE diamond hand lap is an inexpensive tool for achieving a quick, high quality finish
- For use on flat or radius surfaces
- Length: 90 mm
- Width: 55 mm

**Cat. No. 51015001** Grit: 60, Colour: Green

**Cat. No. 51015002** Grit: 120, Colour: Black

Cat. No. 51015003 Grit: 200, Colour: Red

Cat. No. 51015004

Grit: 400, Colour: Yellow

**Cat. No. 51015005** Grit: 600, Colour: White

Cat. No. 51015006 Grit: 1000, Colour: Blue

### CRL 3M® Grit Flexible Diamond Hand Pads

- A diamond surface is bonded to a comfortable foam backing with finger holds
- Can be used wet or dry
- For use on flat or radius surfaces
- Length: 95 mm
- Width: 57 mm

Cat. No. Z2G6021 Grit: 60, Colour: Green

Cat. No. Z2B12018 Grit: 120, Colour: Black

Cat. No. Z2R22018 Grit: 220, Colour: Red

Cat. No. Z2Y40018 Grit: 400, Colour: Yellow

Cat. No. Z2SET Set of above pads



### **CRL Hand Polishing & Finishing Accessories**



### **CRL Hand Sheets**

- · Flexible diamond abrasive material reinforced with a heavy-duty cloth to a colour coded loop material
- For use on flat or radius surfaces
- Length: 125 mm
- Width: 70 mm

Cat. No. 510110A Grit: 60. Colour: Green

Cat. No. 510112A Grit: 120, Colour: Black

Cat. No. 510114A Grit: 200, Colour: Red

Cat. No. 510116A Grit: 400, Colour: Yellow

Cat. No. 510118A Grit: 600, Colour: White

Cat. No. 510120A Grit: 1000, Colour: Blue



### **CRL Hand-E-Files Diamond Coated**

- · Diamond coated files for general purpose use
- 4 files per pack
- Including shapes 1-4

Cat. No.1313H



### **CRL Polishing Wax**

- Popular Cera polishing wax for finishing light and dark natural stone
- 1 litre tin

Cat. No. 4803002

Colour: Black

Cat. No. 4803002A Colour: Clear

### Stitched Mops and Felt Donuts for polishing wax, see page 29



### **CRL Stucco Wax Sticks**

- Used for filling small chips
- · For all types of natural stone
- Supplied in 1 kg bag (approx. 8 sticks)

Cat. No. 48079004 Colour: Black

Cat. No. 48079005 Colour: Dark Straw

Cat. No. 48079006 Colour: Light Brown

Cat. No. 48079007

Colour: Red

Cat. No. 48079008 Colour: Light Straw

Cat. No. 48079009 Colour: White

Cat. No. 48079010 Colour: Dark Brown

### **CRL Hand Polishing & Finishing Accessories**



### **CRL Wire Wool**

· Supplied in 1 lb bags

Cat. No. 53WWC Grade: Coarse No. 3

Cat. No. 53WWM Grade: Medium No. 1-2

Cat. No. 53WWF Grade: Fine No. 0

Cat. No. 53WWFF Grade: Ultra Fine No. 000



### **CRL Stitched Mop**

- · Layers of soft cloth bonded together
- Supplied in various diameters and thicknesses
- · For use with Hyfin polishing bar and polishing wax - see below
- · Attached to the polisher with Pig Tail Mop adaptor

Cat. No. 53PM6X2

Size: 152 mm x 50 mm

Cat. No. 53PM8X1 Size: 203 mm x 25 mm

Cat. No. 53MP8X2

Size: 203 mm x 50 mm

Cat. No. 53PMA Pig Tail Mop Adaptor for Stitched Mop



### CRL Hyfin Polishing Bar

- · Polishing bar used for finishing marble and granite
- · Used with a stitch mop to enhance the final gloss - see above
- Diameter: 42 mm
- Length: 75 mm

Cat. No. 48082002



- CRL Felt Mop Tie On • Genuine 100% sheepskin lambs wool bonnet
- · Normally used with fibre backing pad
- Used with 53NBP00125 fibre backing pad - see page 15

Cat. No. 53LWB00125

Diameter: 125 mm

Cat. No. 53LWB00180

Diameter: 178 mm



### **CRL Felt Donuts**

- 20 mm thick felt polishing pad with M14 fitting
- . The most common buffing pad for polishing all types of natural stone

Cat. No. 53FP00125 Diameter: 125 mm



For Polishers and Grinders see pages 8 - 11



### Edge Polishing Machine Tooling

CRL Stone offers a wide variety of abrasive wheels suitable for all types of edge polishing machines such as Edilux/Omega and Comandulli. All wheels are of the highest quality, and are manufactured by leading tooling suppliers.

### **CRL Diamond Wheels for Edge Polishing Machines**



CRL Calibration Wheel for Edilux/Omega

• Diameter: 260 mm

Cat. No. 43PA34011



CRL Drip Cut Blade for Edilux/Omega

• Diameter: 260 mm

Cat. No. 43PH02072



CRL Cup Wheel for Bullnose Preparation

• Diameter: 130 mm

Cat. No. 43PA33186



CRL Cup Wheel for Chamfer Preparation

• Diameter: 155 mm

Cat. No. 43PA32037



CRL Diamond Cup Wheel

• Diameter: 120 mm

Cat. No. 43PA33158

### **CRL Backing Plates**

### **CRL Backing Plate**

• Diameter: 100 mm

Cat. No. 4402100SBP



### CRL Backing Plate for Edilux/Omega

• Diameter: 130 mm

Cat. No. 4402130BPED With Centered Hole Cat. No. 4402130BPEC With Off-Centered Hole



### CRL Backing Plate for Edilux/Omega

• Diameter: 150 mm

Cat. No. 4402150BPED



### CRL Abressa Wheels

- Long-life, medium bond edge polishing wheels
- Quality polish



Abressa Wheels are available in various grits and water hole sizes. Contact our stone operations department for more information.

### **CRL Adria Wheels**

CRL Comandulli Standard **Snail Backed Polishing Wheel** 



Diameter: 100 mm

Cat. No. 440210036AA

Grit: 36

Cat. No. 440210060AA

Grit: 60

Cat. No. 4402100120AA

Grit: 120

Cat. No. 4402100220AA

Grit: 220

Cat. No. 4402100320AA

Grit: 320

Cat. No. 4402100400AA

Grit: 400

Grit: 600

Cat. No. 4402100600AA

Cat. No. 4402100800AA

Grit: 800

Cat. No. 44021001000AA Grit: 1000

Cat. No. 4402100LUXAA

Grit: LUX

Diameter: 130 mm

Cat. No. 4402130036AA

Grit: 36

Cat. No. 4402130060AA

Grit: 60

Cat. No. 4402130120AA

Grit: 120

Cat. No. 4402130220AA

Grit: 220

Cat. No. 4402130320AA

Grit: 320

Cat. No. 4402130400AA

Grit: 400

Cat. No. 4402130600AA

Grit: 600

Cat. No. 4402130800AA

Grit: 800

Cat. No. 44021301000AA

Grit: 1000

Cat. No. 4402130LUXAA

Grit: LUX

CRL Comandulli Segmented Snail Backed Polishing Wheel



Diameter: 130 mm

Cat. No. 4402130036A Grit: 36

Cat. No. 4402130060A

Grit: 60

Cat. No. 4402130080A Grit: 80

Cat. No. 4402130120A

Grit: 120

Cat. No. 4402130220A

Grit: 220

Cat. No. 4402130320A

Grit: 320

Cat. No. 4402130400A

Grit: 400

Cat. No. 4402130600A

Grit: 600

Cat. No. 4402130800A

Grit: 800

Cat. No. 44021301000A

Grit: 1000

Cat. No. 4402130LUXA

Grit: LUX

Diameter: 150 mm

Cat. No. 4402150036A Grit: 36

Cat. No. 4402150060A

Grit: 60

Cat. No. 4402150080A Grit: 80

Cat. No. 4402150120A

Grit: 120

Cat. No. 4402150220A

Grit: 220

Cat. No. 4402150320A Grit: 320

Cat. No. 4402150400A Grit: 400

Cat. No. 4402150600A Grit: 600

Cat. No. 4402150800A Grit: 800

Cat. No. 44021501000A

Grit: 1000

Cat. No. 4402150LUXA

Grit: LUX

### **CRL ZIP Diamond Resin Wheels**

- Diameter: 130 mm
- · High quality diamond resin wheel
- Ideal for use on automatic straight edge polishing machines such as Marmomeccania and Sassomeccania
- · Supplied with snail lock fitting



**Cat. No. 410191301** Grit: 60, Colour: Green



**Cat. No. 410191302** Grit: 120, Colour: Black



**Cat. No. 410191303** Grit: 220, Colour: Red



**Cat. No. 410191304** Grit: 400, Colour: Yellow



Cat. No. 410191305 Grit: 800, Colour: White



**Cat. No. 410191306** Grit: 1800, Colour: Blue



**Cat. No. 410191307** Grit: 3500, Colour: Grey

### **CRL ZIP Diamond Resin Wheels**

- Diameter: 150 mm
- · High quality diamond resin wheel
- Ideal for use on automatic straight edge polishing machines such as Marmomeccania and Sassomeccania
- Supplied with snail lock fitting



Cat. No. 410191501S Grit: 30, Colour: Green



**Cat. No. 410191501** Grit: 60, Colour: Green



**Cat. No. 410191502** Grit: 120, Colour: Black



Cat. No. 410191503 Grit: 220, Colour: Red



**Cat. No. 410191504** Grit: 400, Colour: Yellow



Cat. No. 410191505 Grit: 800, Colour: White

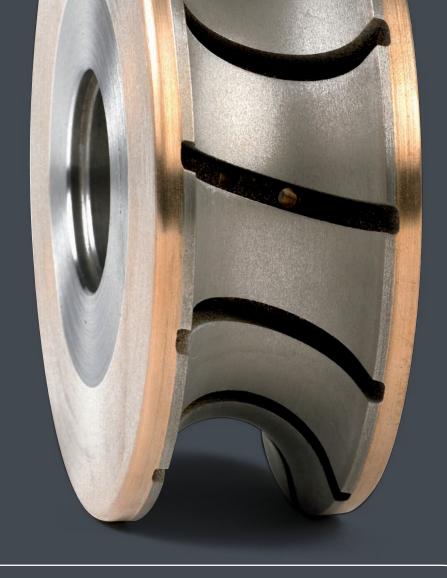


**Cat. No. 410191506** Grit: 1800, Colour: Blue



**Cat. No. 410191507** Grit: 3500 Colour: Grey





## Diamond Tooling for CNC & Hand Held Machines

CRL Stone and ADI combine to offer an extensive range of tools for CNC and hand-held machines including core and blind drills, routers, pre-cutting wheels and recess drainer wheels.

# **CRL Core and Blind Drills**





# CRL Granite Core Drill for Quartz and Granite

- Specifically designed to be used on most angle grinders with M14 spindle
- Easy to cut tap holes on site with little effort
- Useable length: 55 mm Wall thickness: 3 mm
- RPM: 2000 2500

Cat. No. 45DRG1125C Diameter: 25 mm

Cat. No. 45DRG1135C Diameter: 35 mm



#### CRL ADI Continuous Rim with Slots for Quartz and Granite

• Supplied with 1/2" GAS fitting

• Useable length: 55 mm • Wall Thickness: 3 mm

• RPM Min-Max: 4500

• Feed Speed U/min: 30-35

Cat. No. 45DRG0225C Diameter: 25 mm

Cat. No. 45DRG0230C

Diameter: 30 mm

Cat. No. 45DRG0235C Diameter: 35 mm

Cat. No. 45DRG0240C

Diameter: 40 mm



#### CRL ADI Thin Wall Core Drills for Granite

- Specifically designed thin wall
- Used for cutting faster and helps prevent 'blow outs' in the material
- Length: 55 mm
- Wall thickness: 1 mm

Cat. No. 45PG08620

Diameter: 20 mm RPM Min-Max: 3000 Feed Speed U/min: 30-40

Cat. No. 45PG08625

Diameter: 25 mm RPM Min-Max: 2600 Feed Speed U/min: 30-40

Cat. No. 45PG08630

Diameter: 30 mm RPM Min-Max: 2400 Feed Speed U/min: 40-50

Tools and accessories for stone processing

Cat. No. 45PG08635

Diameter: 35 mm RPM Min-Max: 2200 Feed Speed U/min: 50

Cat. No. 45PG08638

Diameter: 38 mm RPM Min-Max: 2200 Feed Speed U/min: 50

Cat. No. 45PG08640

Diameter: 40 mm RPM Min-Max: 2200 Feed Speed U/min: 50



# **CRL Core and Blind Drills**





#### CRL ADI Thin Wall Core Drill for **Ultra Compact Surfaces**

- · Specially designed thin wall
- · Used for cutting faster and helps prevent 'blow outs' in the material
- · Wall thickness: 1 mm
- Feed Speed U/min: 15-30
- · Other sizes available



#### Cat. No. 45MT81130

Diameter: 30 mm Useable Length: 26 mm RPM Min-Max: 2000-2400

#### Cat. No. 45MT81135

Diameter: 35 mm Useable Length: 26 mm RPM Min-Max: 1800-2200

## Cat. No. 45MT81140

Diameter: 40 mm Useable Length: 16 mm RPM Min-Max: 1600-2000

## Suitable for ceramic



#### CRL ADI UCS Core Drill for Ultra **Compact Surfaces**

- · Used for cutting faster and helps prevent 'blow outs' in the material
- Feed Speed U/min: 15-30
- 55 mm useable length



#### Cat. No. 45MT81230

Diameter: 20 mm

RPM Min-Max: 2200-2600

#### Cat. No. 45MT81235

Diameter: 35 mm RPM Min-Max: 1800-2200

Cat. No. 45MT81240 Diameter: 40 mm RPM Min-Max: 1600-2000



#### CRL ADI Blind Drills for Ultra **Compact Surfaces**

- Supplied on 1/2" GAS fitting
- RPM Min-Max: 7000-10000
- Feed Speed U/min: 15-30
- Useable length: 10 mm · Available by special request

#### Suitable for ceramic

Cat. No. 45MT82006

Diameter: 6 mm

Cat. No. 45MT82007

Diameter: 7 mm

Cat. No. 45MT82008

Diameter: 8 mm

Cat. No. 45MT82010

Diameter: 10 mm

Cat. No. 45MT82012

Diameter: 12 mm

## Suitable for ceramic



#### **CRL ADI High Performance Blind Drills for Granite and Marble**

- · Long life
- Supplied either on 1/2" GAS fitting, parallel shank or M14 fitting - Please confirm the fitting type when ordering
- RPM Min-Max: 7000-10000
- Feed Speed U/min: 20-50
- · Parameters are for guidance only
- · Coolant water must be used
- · Other sizes available

Cat. No. 45DRG0405C

Diameter: 5 mm

Cat. No. 45DRG0406C Diameter: 6 mm

Cat. No. 45DRG0407C

Diameter: 7 mm

Cat. No. 45DRG0408C

Diameter: 8 mm

Cat. No. 45DRG0409C

Diameter: 9 mm

Cat. No. 45DRG0410C

Diameter: 10 mm

For additional **[UCS**] tooling see page 49

# **CRL CNC Routers**





#### CRL ADI 'The Solution Router'

- · For use on engineered stone and all types of granite
- RPM Min-Max: 5000-7000
- Feed Speed U/min: 300-700

Cat. No. 43PB22620

Diameter: 22 mm Useable Length: 35 mm

Cat. No. 43PB22623 Diameter: 24 mm Useable Length: 48 mm

## Multi-use router



#### **CRL ADI Magnifica Router**

- For use on engineered stone and soft granite
- RPM Min-Max: 5300-6000
- Feed Speed U/min: 250-500

# Cat. No. 43PB22619

Diameter: 22 mm Useable Length: 35 mm

Cat. No. 43PB22624 Diameter: 22 mm Useable Length: 48 mm



- For use on engineered stone only
- Diameter: 22 mm
- Useable Length: 35 mm
- RPM Min-Max: 5500-7000
- Feed Speed U/min: 300-600

Cat. No. 43PB22618



- CRL ADI Router for UCS Materials
- For use on ceramic onlyParameters are for guidance only
- UCS

## Cat. No. 43MT74022

Diameter: 20 mm Useable Length: 15 mm RPM Min-Max: 4000-4500 Feed Speed U/min: 150-250

#### Cat. No. 43MT74030 Diameter: 22 mm

Diameter: 22 mm Useable Length: 35 mm RPM Min-Max: 4500-4800 Feed Speed U/min: 250-300

## Cat. No. 47MT74028

Diameter: 22 mm Useable Length: 25 mm RPM Min-Max: 4000-4500 Feed Speed U/min: 150-250

#### Cat. No. 47MT74031 Diameter: 22 mm

Diameter: 22 mm Useable Length: 35 mm with bottom crown RPM Min-Max: 3700-4000 Feed Speed U/min: 150-250

Figures are for guidance only

Suitable for ceramic

For additional **UCS** tooling see page 49

# **CRL CNC Routers and Milling Crowns**





#### **CRL ADI Router for Marble**

- Electroplated
- RPM Min-Max: 5500
- Feed Speed U/min: 400-600
- NOTE: RPM and Feed Speeds are for guidance

Cat. No. 43R0M3516C Dimension: 35 mm x 16 mm

Cat. No. 43R0M4516CVB Dimension: 45 mm x 16 mm

#### **CRL ADI Milling Crown for Granite**





43R0G1220C

# Cat. No. 43R0G1220M12

M12 Fit

Cat. No. 43R0G2012C

1/2" GAS

Cat. No. 43R0G1220C

#### CRL Super Tip Granite, Marble and Tile Drill Bit

· Designed for hammer or rotary drills only

# Cat. No. SDB18

Hole Size: 3 mm Length: 76.2 mm

#### Cat. No. SDB316

Hole Size: 4.7 mm Length: 76.2 mm

## Cat. No. SDB14

Hole Size: 6 mm Length: 102 mm

#### Cat. No. SDB38

Hole Size: 10 mm Length: 127 mm

#### CRL Tungsten Carbide Twist Drill with Parallel Shank Fit

- For all materials
- For use with standard Jacob's Chuck drill
- Masonry type drill
- · Suitable for all materials

#### Cat. No. 45010003 Diameter: 3 mm

#### Cat. No. 45010004 Diameter: 4 mm

Cat. No. 45010005

# Diameter: 5 mm

Cat. No. 45010006

# Diameter: 6 mm

Cat. No. 45010007 Diameter: 7 mm

## Cat. No. 45010008

Diameter: 8 mm

# Cat. No. 45001009

Diameter: 9 mm

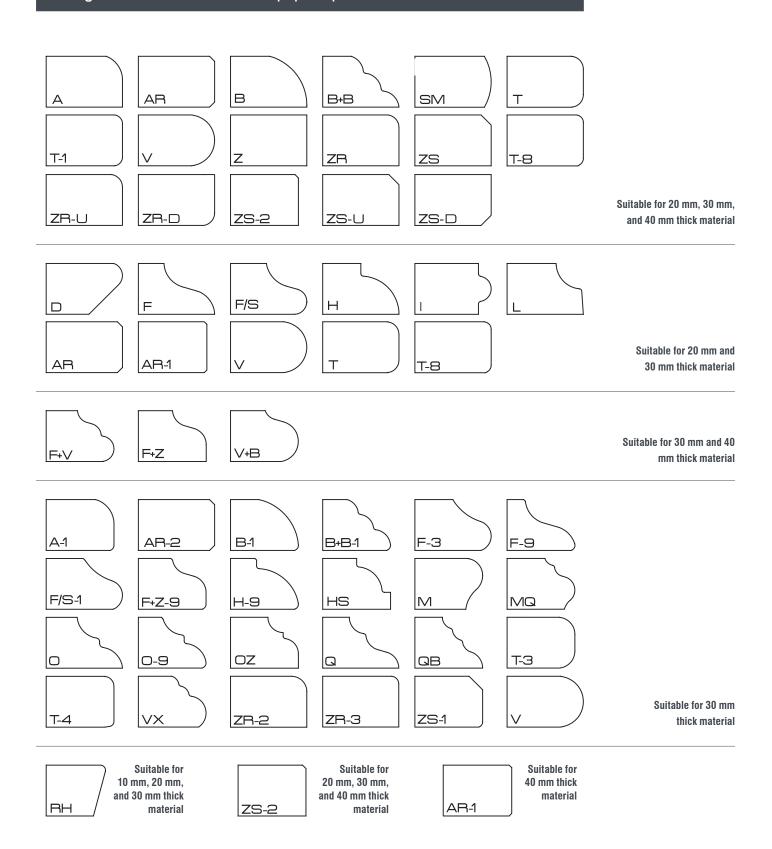
## Cat. No. 45010010

Diameter: 10 mm



# **CRL Edge Profiles**

The guide below shows the most popular profiles that can be created.



Over 500 combinations available. Contact our stone operations department for more information.

# **CRL Most Popular Edge Profiles**



CRL ADI D30 Sharks Nose



Cat. No. 43PB122702

Position 1 Segmented rim

Cat. No. 43PB122703 Position 2 Continuous rim

Cat. No. 43PB122704 Position 3 Continuous rim

Cat. No. 43PB122705 Position 4 Continuous rim

Cat. No. 43PB01522 Position 5 MFP5

Cat. No. 44PB02056 Position 6 Express polish

Cat. No. 44PB02057 Position 7 Express polish

CRL ADI V30 Bull Nose



Cat. No. 43PB122602

Position 1 Segmented rim

Cat. No. 43PB122603 Position 2 Continuous rim

Cat. No. 43PB122604 Position 3 Continuous rim

Cat. No. 43PB122638 Position 4 Continuous rim

Cat. No. 43PB01562 Position 5 MFP5

Cat. No. 44PB02176 Position 6 Express polish

Cat. No. 44PB02177 Position 7 Express polish

CRL ADI F30 Ogee



Cat. No. 43PB122605

Position 1 Segmented rim

Cat. No. 43PB122606 Position 2 Continuous rim

Cat. No. 43PB122607

Position 3 Continuous rim

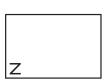
Cat. No. 43PB122647 Position 4 Continuous rim

Cat. No. 43PB01524 Position 5 MFP5

Cat. No. 44PB02062 Position 6 Express polish

Cat. No. 44PB02063 Position 7 Express polish

CRL ADI Z40 Flat Edge



Cat. No. 43PB122598

Position 1 Segmented rim

Cat. No. 43PB122599 Position 2 Continuous rim

Cat. No. 43PB122600 Position 3 Continuous rim

Cat. No. 43PB122635

Position 4 Continuous rim

Cat. No. 43PB01506

Position 5 MFP5

Cat. No. 44PB02441 Position 6 Express polish

Cat. No. 44PB02442 Position 7 Express polish

Contact our stone operations department for more information.

# **CRL Most Popular Edge Profile**



	CRL ADI T30 Top/Bottom Radius	Cat. No. 43PB122614 Position 1 Segmented rim	<b>Cat. No. 43PB01556</b> Position 5 MFP5
		Cat. No. 43PB122615 Position 2 Continuous rim	Cat. No. 44PB02155 Position 6 Express polish
		Cat. No. 43PB122616 Position 3 Continuous rim	Cat. No. 44PB02156 Position 7 Express polish
Т		Cat. No. 43PB122648 Position 4 Continuous rim	
	CRL ADI AR30 Top/Bottom Chamfer	Cat. No. 43PB122571	Cat. No. 43PB01508
		Position 1 Segmented rim  Cat. No. 43PB122572	Position 5 MFP5  Cat. No. 44PB02017
		Position 2 Continuous rim  Cat. No. 43PB122573  Position 3 Continuous rim	Position 6 Express polish  Cat. No. 44PB02018  Position 7 Express polish
AR		Cat. No. 43PB122642 Position 4 Continuous rim	
	CRL ADI ZS30 Top Chamfer	Cat. No. 43PB161241 Position 1 Segmented rim	Cat. No. 43PB11518 Position 5 MFP5
		Cat. No. 43PB161242 Position 2 Continuous rim	Cat. No. 44PB02677 Position 6 Express polish
		Cat. No. 43PB161243 Position 3 Continuous rim	Cat. No. 44PB02678 Position 7 Express polish
ZS		Cat. No. 43PB161244 Position 4 Continuous rim	
	CRL ADI ZR30 Top Radius	Cat. No. 43PB122623 Position 1 Segmented rim	<b>Cat. No. 43PB01568</b> Position 5 MFP5
		Cat. No. 43PB122624 Position 2 Continuous rim	Cat. No. 44PB02203 Position 6 Express polish
		Cat. No. 43PB122625 Position 3 Continuous rim	Cat. No. 44PB02204 Position 7 Express polish
ZR		Cat. No. 43PB122646 Position 4 Continuous rim	

# **CRL Pre-Cutting Wheels**





#### CRL ADI Profile X Pre-Cutting Wheel

- Used to create the very basic profile before using your position 1
- · Preserves the life of your diamond tools
- · Maintains the quality of the polishing tools at the end of the sequence
- · For use on granite or quartz
- · For use with CNC machines only
- Diameter: 130 mm
- Bore: 35 mm, Suitable for surfaces of 20, 30 and 40 mm thickness
- RPM Min-Max: 4500
- Feed Speed U/min: 800-1000

Cat. No. 43PB12268





- · Preserves the life of your diamond tools
- · Maintains the quality of the polishing tools at the end of the sequence
- · For use on granite or quartz
- · For use with CNC machines only
- · Diameter: 120 mm
- · Bore: 35 mm, Suitable for surfaces of 20, 30 and 40 mm thickness
- RPM Min-Max: 4500
- Feed Speed U/min: 800-1000

Cat. No. 43PB122640



#### CRL ADI 'Tilt Wheels' for Producing Built Up Edges -Interlocking Profiles - Ultra High Speed

• Allows a CNC machine to create the 45 degree mitre needed for built up edges that would normally have to be done on a bridge saw

The main benefits of using these tools instead of the bridge saw are as follows

Accuracy - The CNC will cut straight and accurately, unlike a bridge saw which can sometimes run offcourse due to the blades' natural flex.

Less Chipping - Bridge saw blades tend to chip the material, especially some granites. These tools will give a much better finish with very little chipping which means only a very small chamfer is required when the pieces have been assembled. Bigger chamfers that are often needed following a bridge saw cut will expose the joint line, therefore creating a less professional finish.

· Stock removal: to shape

• RPM Min-Max: 4500-5500

• Feed Speed U/min: 800-1200



Position 1 (Profile A) Diameter: 120 mm

Bore: 35 mm, suitable for surfaces

of 20 mm thickness

## Cat. No. 43PB123335

Position 1 (Profile B) Diameter: 120 mm

Bore: 35 mm, suitable for surfaces

of 20 mm thickness

#### Cat. No. 43PB123332

Position 1 (Profile A)

Diameter: 130 mm

Bore: 35 mm, suitable for surfaces

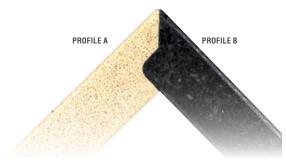
of 30 mm thickness

#### Cat. No. 43PB123333

Position 1 (Profile B) Diameter: 130 mm

Bore: 35 mm, suitable for surfaces

of 30 mm thickness



RPM and Feed Speeds are for guidance purposes only.

# **CRL Recess Drainer Wheels**



CRL ADI Super Duty Milling Wheel for Engineered Stone and Granite (Ultra High Speed)





/3PR20/70

#### Cat. No. 43PB29443

Dimension: 91 mm diameter x 30 mm thickness x 7 mm depth (Standard connection for engineered stone, granite and marble) RPM Min-Max: 4500 Feed Speed U/min: 400-800 Stock Removal: 10 MAX

#### Cat. No. 43PB29536

Dimension: 150 mm diameter x 27 mm thickness x 7 mm depth (Standard connection for engineered stone and granite) RPM Min-Max: 4000 Feed Speed U/min: 200-400 Stock Removal: 5 MAX

#### Cat. No. 43PB29501

Dimension:: 91 mm diameter x 31 mm thickness x 7 mm depth (Standard connection for engineered stone and granite) RPM Min-Max: 4500 Feed Speed U/min: 400 - 600 Stock Removal: 5 MIN - 10 MAX

#### Cat. No. 43PB29470

Dimension: 54 mm diameter x 25 mm thickness x 7 mm depth (14 mm connection for engineered stone and granite) RPM Min-Max: 5000 Feed Speed U/min: 400 Stock Removal: 5 MIN - 10 MAX

The UK'S most popular Milling wheel

# **CRL ADI Milling Wheel**



43PB29036

#### Cat. No. 43PB29035

Dimension: 91 mm diameter x 30 mm thickness x 7 mm depth Colour: Red for harder materials RPM Min-Max: 4500-4800 Feed Speed U/min: 400-700 Stock Removal: 1-10 MAX

#### Cat. No. 43PB29036

Dimension: 91 mm diameter x 30 mm thickness x 7 mm depth Colou: Blue for medium materials RPM Min-Max: 4000 Feed Speed U/min: 200-400 Stock Removal: 5 MAX



- For use on engineered stone and granite
- Diameter: 104 mm
- Bore: 35 mm
- Parameters are for guidance purposes only

Cat. No. 43PB29449 Position 1 Metal Bond

Cat. No. 43PB29450 Position 2 Metal Bond



# **CRL ADI Recess Drainer Wheels**



#### **CRL ADI Recess Drainer Wheels for Granite** with Built In 60° Contour

• Designed to shape and polish the face of a recessed worktop after the stubbing wheel has removed the stock

• RPM Min-Max: 4500

• Feed Speed U/min: 400-800 • Stock Removal: 10 MAX • RPM Min-Max: 4500

• Feed Speed U/min: 400-800

Stock Removal: 10 MAX



Step 1

Heavy-Duty Milling Wheel

Cat. No. 43PB29443

Dimension: 91 mm diameter x 30 mm thickness x 7 mm depth



Step 2 Metal Bond

Cat. No. 43PB29449

Dimension: 104 mm diameter x 12 mm thickness x 5 mm depth



Step 3 Metal Bond

Cat. No. 43PB29450

Dimension: 104 mm diameter x 12 mm thickness x 5 mm depth



Step 4

Cat. No. 44PB39021

Dimension: 114 mm diameter x 27 mm thickness x 5 mm depth



Step 5 Polish

Cat. No. 44PB39007

Grit: 600

Dimension: 114 mm diameter x 27 mm thickness x 5 mm depth



Step 6

Cat. No. 44PB39026

Dimension: 114 mm diameter x 27 mm thickness x 5 mm depth



Step 7

Cat. No. 44PB39042

Dimension: 114 mm diameter x 27 mm thickness x 5 mm depth



Step 8

Polish

Cat. No. 44PB39020

Grit: 3000

Dimension: 114 mm diameter x 27 mm thickness x 5 mm depth



Step 9

Flat Polish

Cat. No. 44PB29129

Grit: LUX

Dimension: 100 mm diameter x 20 mm thickness x 12 mm depth

# **CRL ADI Recess Drainer Wheels**



## CRL ADI Recess Drainer Wheels for Engineered Stone with Built In 60° Contour\*

- Designed to shape and polish the face of a recessed worktop after the stubbing wheel has removed the stock
- RPM Min-Max: 4500
- Feed Speed U/min: 400-800
- Stock Removal: 10 MAX
- Built in 60° contour for steps 9, 10 and 11 only. Other wheels are flat polish



Step 1

Heavy-Duty Milling Wheel

Cat. No. 43PB29443

Dimension: 91 mm diameter x 30 mm thickness x 7 mm depth (Standard connection for engineered stone, granite and marble)



Step 2

Metal Bond

Cat. No. 43PB29449

Dimension: 104 mm diameter x 12 mm thickness x 5 mm depth



Step 3

Metal Bond

Cat. No. 43PB29450

Dimension: 104 mm diameter x 12 mm thickness x 5 mm depth



Step 4

Position 1 Flat Polish

Cat. No. 44PB29336

Grit: 200

Dimension: 100 mm diameter x 40 mm thickness x 12 mm depth



Step 5

Position 2 Flat Polish

Cat. No. 44PB29337

Grit: 500

Dimension: 100 mm diameter x 40 mm thickness x 12 mm depth



Step 6 Position 3

Flat Polish

Cat. No. 44PB29338

Grit: 1000

Dimension: 100 mm diameter x 40 mm thickness x 12 mm depth



Step 7 Position 4

Position 4 Flat Polish

Cat. No. 44PB29339

Grit: 2000

Dimension: 114 mm diameter x 27 mm thickness x 5 mm depth



Step 8

Position 5 Flat Polish

Cat. No. 44PB29340

Grit: 3000

Dimension: 100 mm diameter x 40 mm thickness x 12 mm depth



Step 9

Chamfer Polish

Cat. No. 44PB29545

Grit: 500

Dimension: 110 mm diameter with 60° chamfer



Step 10

Chamfer Polish

Cat. No. 44PB29546

Grit: 1000

Dimension: 110 mm diameter with 60° chamfer



Step 11

Chamfer Polish

Cat. No. 44PB29547

Grit: 2000

Dimension: 110 mm diameter with 60° chamfer

# **CRL ADI Drainer Grooving Wheel and Tools**





43PA27488



43PA27489



**CRL ADI Drainer Grooving** Wheels for 'C' Axis for

• Dimension: 140 mm x 12 mm (8 mm radius x 30 mm bore)

Cat. No. 43PA27488

Position 1 - diamond RPM Min-Max: 4000 Feed Speed U/min: 1000 Stock Removal: 3 mm

Cat. No. 44PA27489 Position 2 - brown resin RPM Min-Max: 3000 Feed Speed U/min: 600 Stock Removal: 0.05 - 0.1 mm Cat. No. 44PA27490 Position 3 - white resin RPM Min-Max: 3000 Feed Speed U/min: 600 Stock Removal: 0.05 - 0.1 mm

43PA27571





#### **CRL ADI Drainer Grooving** Wheels for 'C' Axis for Marble

• Dimension: 140 mm x 12 mm (8 mm radius x 30 mm bore)

Cat. No. 43PA27571 Position 1 - diamond RPM Min-Max: 4000 Feed Speed U/min: 1000 Stock Removal: 3 mm

Cat. No. 44PB38204 Position 2 - polish RPM Min-Max: 3500 Feed Speed U/min: 800 Stock Removal: 0.05 - 0.1 mm

Cat. No. 44PB31903 Position 3 - rubber polish RPM Min-Max: 2700 Feed Speed U/min: 800 Stock Removal: 0.05 - 0.1 mm



#### **CRL Drainer Grooving Tool** for Granite and Quartz

- For use with CNC machines
- 1/2" GAS thread
- Parameters are for guidance purposes only

#### For 12 mm grooves

Cat. No. 43R0GST12C

Position 1

Cat. No. 43R0GST12M

Position 2

Cat. No. 43R0GST12F Position 3

Cat. No. 43R0GST12FF

Position 4

## For 16 mm grooves

Cat. No. 43R0GST16C Position 1

Cat. No. 43R0GST16M

Position 2

Cat. No. 43R0GST16F Position 3

Cat. No. 43R0GST16FF Position 4

#### For 20 mm grooves

Cat. No.43R0GST20C Position 1

Cat. No.43R0GST20M

Position 2

Cat. No.43R0GST20F

Position 3

Cat. No.43R0GST20FF Position 4

# CRL Tools for Ceramic Material - Ultra Compact Surfaces (UCS)





· Diameter: 125 mm









47MTJ64001 / 2 / 3



47MT64006 / 7 / 8

#### **CRL ADI Diamond Saw** Blade for Ceralsio and Other Ultra Compact Surfaces

Bore Hole: 60 mm



#### Cat. No. 47MTJ64001 Diameter: 350 mm Feed: 500-1500 mm/min

Cat. No. 47MTJ64002 Diameter: 400 mm Feed: 500-1500 mm/min

## Cat. No. 47MTJ64003 Diameter: 450 mm

Bore Hole: 60 mm Feed: 500-1500 mm/min

# Cat. No. 47MTJ64006

Diameter: 350 mm Feed: 1200-2000 mm/min

#### Cat. No. 47MTJ64007 Diameter: 400 mm Feed: 1200-2000 mm/min

#### Cat. No. 47MTJ64008 Diameter: 450 mm Feed: 1200-2000 mm/min



#### CRL ADI Thin Wall Core Drill for **Ultra Compact Surfaces**

- · Specially designed thin wall
- · Used for cutting faster and helps prevent 'blow outs' in the material
- Wall thickness: 1 mm
- Feed Speed U/min: 15-30
- · Other sizes available



#### Cat. No. 45MT81132

Diameter: 32 mm Useable Length: 26 mm RPM Min-Max: 2000-2400

#### Cat. No. 45MT81135

Diameter: 35 mm Useable Length: 26 mm RPM Min-Max: 1800-2200

#### Cat. No. 45MT81140

Diameter: 40 mm Useable Length: 16 mm RPM Min-Max: 1600-2000



#### CRL ADI Blind Drills for Ultra Compact Surfaces

- Supplied on 1/2" GAS fitting
- RPM Min-Max: 7000-10000
- Feed Speed U/min: 15-30
- · Useable length: 10 mm



#### Cat. No. 45MT82006

Diameter: 6 mm

Cat. No. 45MT82007

Diameter: 7 mm

Cat. No. 45MT82008

Diameter: 8 mm

Cat. No. 45MT82010

Diameter: 10 mm

Cat. No. 45MT82012

Diameter: 12 mm



#### **CRL ADI Router for UCS Materials**

- · For use on ceramic only
- · Parameters are for guidance only

# Cat. No. 43MT74022

Diameter: 20 mm Useable Length: 15 mm RPM Min-Max: 4000-4500 Feed Speed U/min: 150-250

#### Cat. No. 43MT74030

Diameter: 22 mm Useable Length: 35 mm RPM Min-Max: 4500-4800 Feed Speed U/min: 250-300

#### Cat. No. 47MT74028

Diameter: 22 mm Useable Length: 25 mm RPM Min-Max: 4000-4500 Feed Speed U/min: 150-250

#### Cat. No. 47MT74031

Diameter: 22 mm Useable Length: 35 mm with bottom crown RPM Min-Max: 3700-4000

Feed Speed U/min: 150-250



Contact our stone operations department for more information.

# CRL are approved distributors for IMS and Blick Industries

Contact our stone operations department for more information on tool holders and suction cups.

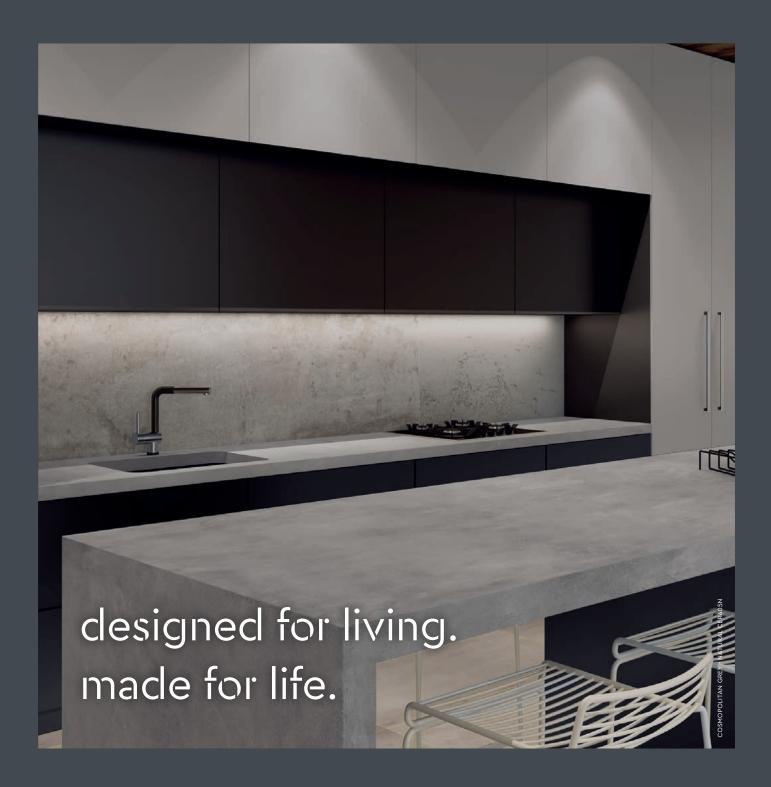


P7260912









Ceralsio Ceramic Surfaces floor tiling and wall cladding available to match the kitchen worktop and bathroom countertop

See page 118

# Adhesives & Fillers

CRL Stone offers a broad selection of professional adhesives, fillers, cleaners and stone treatment products.

(When using colour products we recommend testing first)



Premium Epoxyacrylate Adhesive LESPECIAL KLAR a tropositar y pegar L-SPEZIAL CLEAR ♦ zum Kleben und ♦ for glueing and filling Kitten von Naturstein. of natural stone. Engineered Stone und Engineered Stone and Keramik ceramics • sehr schnelle Anfangsfestigkeit very fast initial Aushärtung und strength, hardening Oberflächentrockr and surface curing • for indoor bonding clear, low yellowing

Super fast drying

High bonding power

See page 53 for full details

# **CRL Adhesives and Fillers**



#### CRL AKEMI® Platinum, Transparent

- · Knife-grade or liquid super fast drying adhesive
- · High bonding power
- Used for bonding and filling of all natural and artificial stones with vertical applications
- · Content: 900 ml can
- AKEMI® Hardener for Poly and Acrylic Adhesives included

NOTE: AKEMI® Spectrum pastes also available - see below



Cat. No. 4810725 Knife-Grade

**Cat. No. 4810726** Liquid





# Suitable for ceramic

# CRL AKEMI® Spectrum Paste

Content: 45 g tube





#### Cat. No. 4811537

To match with CRL Quartz Colorado, Monte Bianco, Montana Gris, Regency White, River White, Verona, Atlantic Gris and Calacatta

## Cat. No. 4811547

To match with CRL Quartz Savannah

#### Cat. No. 4811529

To match with CRL Quartz Gold Noir and Midnight

#### Cat. No. 4811533

To match with CRL Quartz Chalk, Clear White, Polar White, Pura White, Statuario Bianco, Ultra White and White

#### Cat. No. 4811542

To match with CRL Quartz Arctic Shimmer, Carrara, Ice, Quartz Reflection, White Carrara and Antonella

#### Cat. No. 4811544

To match with CRL Quartz Vicenza

# **Cat. No. 4811545**To match with CRL Quartz Knightsbridge

Cat. No. 4811546 To match with CRL Quartz Antico

#### Cat. No. 4811549

To match with CRL Quartz Ivory River and Kalahari

#### Cat. No. 4811559

To match with CRL Quartz Grey Reflection

#### Cat. No. 4811561

To match with CRL Quartz Concrete Gris Honed

#### Cat. No. 4811559 To match with CRL Quartz

Grey Mist and Grey Shimmer

#### Cat. No. 4811562 To match with CRL Quartz

Mystic Grey, Sahara, Soft Concrete, Pearl Grey and Silver Shimmer

## Cat. No. 4811563

To match with CRL Quartz Windsor Grey

#### Cat. No. 4811568

To match with CRL Quartz Gallant Grey

## Cat. No. 4811569

To match with CRL Quartz Soft Truffle

#### Cat. No. 4811570

To match with CRL Quartz Forest

#### Cat. No. 4811577

To match with CRL Quartz Chestnut

# **Adhesives and Fillers**





#### CRL AKEMI® Colour Bond

- · High bonding power
- Fast drying
- 50+ colours available (some may be subject to special order- please ask for details)
- Use alongside COMPOSIL silicone sealant for best results on all installations - see page 69
- Content: 250 ml cartridge

#### Cat. No. 4846111

To match with CRL Quartz Colorado, Monte Bianco, Montana Gris, Regency White, River White, Verona and Calacatta

#### Cat. No. 4846112

To match with CRL Quartz Atlantic Gris

#### Cat. No. 4846121

To match with CRL Quartz Savannah

#### Cat. No. 4847001

To match with CRL Quartz Gold Noir and Midnight

#### Cat. No. 4847011

To match with CRL Quartz Chalk

#### Cat. No. 4847014

To match with CRL Quartz Clear White, Polar White, Pura White, Statuario Bianco, Ultra White and White Water

#### Cat. No. 4847063

To match with CRL Quartz Arctic Shimmer, Carrara, Ice, Quartz Reflection, White Carrara and Antonella

#### Cat. No. 4847066

To match with CRL Quartz Vicenza

#### Cat. No. 4847067

To match with CRL Quartz Knightsbridge

#### Cat. No. 4847068

To match with CRL Quartz Antico

# Cat. No. 4847074

To match with CRL Quartz Ivory River and Kalahari

#### Cat. No. 4847082

To match with CRL Quartz Grey Reflection and Grey Shimmer

#### Cat. No. 4847084

To match with CRL Quartz Concrete Gris Honed

#### Cat. No. 4847085

To match with CRL Quartz Grey Mist, Mystic Grey, Sahara, Soft Concrete, Pearl Grey and Silver Shimmer

#### Cat. No. 4847086

To match with CRL Quartz Windsor Grey

#### Cat. No. 4847091

To match with CRL Quartz Gallant Grey

#### Cat. No. 4847093

To match with CRL Quartz Soft Truffle

#### Cat. No. 4847095

To match with CRL Quartz Forest

#### Cat. No. 4847106

To match with CRL Quartz Chestnut

CRL AKEMI® Gun for Colourbond





CRL Nozzles for Colourbond

Cat. No. 4810552



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# CRL Polyester Based (Knife Grade) Adhesives

#### **CRL Solido**

- · Polyester adhesive with a knife grade consistency
- Can be applied to a variety of surfaces in either vertical or horizontal position
- · Suitable when filling all stone work surfaces
- Content: 1 L can
- · Tenax hardener included

Cat. No. 48S0LID003

Colour: Straw

Cat. No. 48S0LID004

Colour: Clear

Cat. No. 48S0LID011 Colour: Black

ooloui. Didok

Cat. No. 48S0LID012 Colour: White





# Colours can be combined for bulk pricing

#### CRL Solido Quarzo

- For use on all quartz engineered stone
- Content: 1 L can
- Tenax hardener included

NOTE: Other colours available on request (subject to our special order terms and conditions).

Cat. No. CSQ10024 Colour: Ivory White

Cat. No. CSQ10026 Colour: Optical White

Cat. No. CSQ10027 Colour: Paper White

Cat. No. CSQ10029 Colour: White

Cat. No. CSQ10174 Colour: Sand

Cat. No. CSQ10623 Colour: Grit

Cat. No. CSQ10139 Colour: Crema Dark

Cat. No. CSQ10148 Colour: Ecru

Cat. No. CSQ10177 Colour: Shell

Cat. No. CSQ10601 Colour: Anthracite

Cat. No. CSQ10607 Colour: City Grey Cat. No. CSQ10701

Colour: Black Bahia

Cat. No. CSQ11108

Colour: Bark

Cat. No. CSQ10624 Colour: Humus

Cat. No. CSQ10630 Colour: Underground

Cat. No. CSQ10645 Colour: Warm Grey

Cat. No. CSQ10702 Colour: Black

Cat. No. CSQ10632 Colour: Winter Sky





Suitable for all quartz

Contact our stone operations department for a colour match on your quartz/engineered stone.

# CRL AKEMI® Polyester Based (Liquid) Adhesives and Fillers







#### CRL AKEMI® Marmorkitt 1000 Transparent

- · Liquid, honey coloured stone adhesive
- · Used for bonding natural stone slabs
- · Reinforces natural stone slabs with glass-fibre products (laminating)
- · Can be used to make stone substitutes using crushed rock and sand
- AKEMI® Hardener for Poly and Acrylic Adhesives included

Cat. No. 4810709 Content: 150 ml can

Cat. No. 4810701 Content: 900 ml can

Cat. No. 4810703 Content: 4500 ml bucket

Cat. No. 4810718





#### CRL AKEMI® Marmorkitt 1000 Transparent, Extra-Liquid

- · Water clear stone adhesive of particularly low viscosity
- · Used for gluing metal letters as a primer for the treatment of porous and sandy marble and limestone
- To be sealed afterwards with marble fillers
- · Content: 900 ml can
- AKEMI® Hardener for Poly and Acrylic Adhesives included





#### CRL AKEMI® Marmorkitt 1000 Transparent, Water Clear

- · Liquid, crystal clear stone adhesive
- · Resists discolouration
- Used for bonding and filling lightcoloured and white, transparent-crystalline natural stone such as Thassos, Carrara, Onyx, Palisandro and Estremoz
- · Content: 900 ml can
- · Hardener B Liquid included

Cat. No. 4810720





## CRL AKEMI® Champagne Coloured, Marmorkitt Super

- · Low viscosity stone adhesive and filler on an acrylic basis
- · Used for filling fissures and the coarse-pored surfaces of light-coloured marble and travertine in an horizontal position
- Suitable as an injection resin
- · Very fast surface drying
- · Content: 900 ml can
- AKEMI® Hardener for Poly and Acrylic Adhesives included

Cat. No. 4810714





CRL AKEMI® Marmorkitt 1000 Universal

- Stone filler of creamy consistency with filling agents, capable of flowing
- · Used for filling small holes and fissures
- · Also used for bonding natural stone in a horizontal position
- . AKEMI® Hardener for Poly and Acrylic Adhesives included
- . Minimum order: 6 each

Cat. No. 4810102 Colour: Jura yellow

Content: 150 ml can

Cat. No. 4810120 Colour: Jura yellow Content: 1 Litre can

Cat. No. 4810104 Colour: Ivory Content: 1 Litre can

Cat. No. 4810108 Colour: White Content: 1 Litre can

Cat. No. 4810107 Colour: Black Content: 1 Litre can

# CRL AKEMI® Polyester Based (Knife Grade) Adhesives and Fillers







#### CRL AKEMI® Marmorkitt 1000 Transparent L-Special, Water Clear

- Honey coloured, gel-like, knife grade filler
- · Resists discolouration
- Used for bonding and filling light-coloured and white, transparent-crystalline natural stone such as Thassos, Carrara, Onyx, Palisandro and Estremoz in a vertical position
- Also used for modelling corners and edges
- · Content: 900 ml can
- · Hardener B Liquid included

#### Cat. 4810722





#### CRL AKEMI® Marmorkitt 1000 Transparent L-Special

- · Honey coloured, gel-like knife grade filler
- Used for bonding and filling natural stone in a vertical position
- AKEMI® Hardener for Poly and Acrylic Adhesives included

Cat. No. 4810712 Content: 150 ml can

Cat. No. 4810710 Content: 900 ml can





Included

#### CRL AKEMI® Marmorkitt 1000S

- · A stiff, paste-like stone filler
- Used for the bonding and filling of natural stone in a vertical position
- · Also used for modelling corners and edges and filling large holes
- · Content: 1 Litre can
- · AKEMI® Hardener for Poly and Acrylic Adhesives included

Cat. No. 4810507 Colour: Jura-light

Cat. No. 4810506 Colour: Grey/Neutral

Cat. No. 4810512

Cat. No. 4810515 Colour: Black

Cat. No. 4810503 Colour: Olive (T)





## CRL AKEMI® Platinum, Transparent

- · Knife-grade or liquid super fast drying adhesive
- · High bonding power
- Used for bonding and filling of all natural and artificial stones with vertical applications
- . Content: 900 ml can
- AKEMI® Hardener for Poly and Acrylic Adhesives included

NOTE: AKEMI® Spectrum pastes also available - see page 53



Cat. No. 4810725 Knife-Grade

Cat. No. 4810726 Liquid





## CRL AKEMI® Hardener for Poly and **Acrylic Adhesives**

• Works with Poly and Acrylic Adhesives

Cat. No. 4830406 Content: 30 g tube

Cat. No. 4830407 Content: 60 g tube



#### CRL Hardener B Liquid

- The liquid hardener is suitable for water clear marble filler products such as 4810720 and 4810722 see previous page and above
- · Used like an eye drop into the adhesive
- Content: 30 g bottle

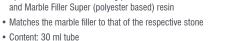
# CRL AKEMI® Colouring Paste



#### CRL AKEMI® Colouring Paste for Marble Filler 1000 and Marble Filler Super

- Special concentrated colouring paste used with Marble Filler 1000





Cat. No. 4811001 Colour: Red

Cat. No. 4811002 Colour: Red-brown

Cat. No. 4811003 Colour: White

Cat. No. 4811004 Colour: Black

Cat. No. 4811005 Colour: Ochre

Cat. No. 4811006 Colour: Green

Cat. No. 4811011 Colour: Brown

Cat. No. 4811012 Colour: Blue

Cat. No. 4811007 Colour: Set of 8 assorted colours as shown above

#### CRL AKEMI® Colouring Paste for AKEPOX Adhesives

- Special concentrated colouring paste used only for colouring AKEPOX (Epoxy) adhesives
- Matches the marble filler to that of the respective stone
- Not suitable for polyester and acryllic adhesion
- Content: 30 ml tube



Cat. No. 4811220 Colour: Red

Cat. No. 4811221A Colour: Brown

Cat. No. 4811228A Colour: Red-brown

Cat. No. 4811222A Colour: White

Cat. No. 4811223A Colour: Black

Cat. No. 4811224 Colour: Ochre

Cat. No. 4811225 Colour: Green

Cat. No. 4811227 Colour: Blue

Cat. No. 4811226 Colour: Set of 8 assorted colours as shown above

# CRL AKEMI® - Polyester and Epoxy Adhesives





# CRL AKEMI® Stone and Marble Adhesive - MS76 Knife Grade or Still Flowing

- Used for bonding natural and artificial stone to one another and to metal, wood and various plastics
- · Very good adhesion to metal
- · Two component adhesive
- Content: 1.5 kg can

Cat. No. 4810915 Knife Grade Colour: Light Grey

Cat. No. 4810917 Knife Grade Colour: Black

Cat. No. 4810919 Knife Grade Colour: White

**Cat. No. 4810903**Still Flowing
Colour: Light Grey

# CRL AKEMI® Stone Strengthening Liquid AKEPOX

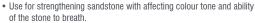


#### **CRL AKEMI® AKEPOX 1005**

- · Very low viscosity, two component filler
- Hardening time 24 hours (20°C approx)
- Only a slight tendancy to discolour
- · Easy to colour
- · Very high penetration into fine and deep cracks
- Fills small holes and finishes the surface of the stone at the same time
- · Colour: Transparent
- · Content: 1.25 kg unit

Cat. No. 4810676

# CRL AKEMI® Stone Strengthener K



- Very fluid
- · Weather resistant
- Colour: Transparent
- Content: 1 L can





# CRL AKEMI® Epoxy Based Adhesives



#### CRL AKEMI® AKEPOX 2030

- · Still flowing, two component construction adhesive
- Used for filling joints, encasing reinforced steel, for bonding work in a horizontal position and levelling off the uneven surfaces of natural and artificial stone
- · Good adhesion on metal and on damp stone



50 / 200 / 400 ml Cartridge

3 kg Unit

Cat. No. 4810563 Colour: Grey/Green Size: 50 ml cartridge

Cat. No. 4810564 Colour: Black Size: 50 ml cartridge

Cat. No. 4810565 Colour: Brick Red Size: 50 ml cartridge

Cat. No. 4810603 Colour: Grey/Green Size: 200 ml cartridge

Cat. No. 4810600 Colour: Black Size: 400 ml cartridge Cat. No. 4810604 Colour: Grey/Green Size: 400 ml cartridge

Cat. No. 4810605 Colour: Brick Red Size: 400 ml cartridge

Cat. No. 4810614 Colour: Light Ivory Size: 400 ml cartridge

Cat. No. 4810601 Colour: Grey/Green Size: 3 kg unit

Cat. No. 4810612 Colour: Light Ivory Size: 3 kg unit

Cat. No. 4810684

# For applicator guns see page 62

#### CRL AKEMI® AKEPOX 5010

- · Gel-like, two component construction adhesive
- Only a slight tendency to discolour
- · Easy to colour
- · For face joints indoors and outdoors particularly where they are visible
- · For quadratures and restoration work in contact with mortar
- · Ideal with white natural and artificial stone
- . Colour: Transaprent/Milky White





50 / 400 ml Cartrdige



2.25 kg Unit

# Weather Resistant

Cat. No. 4810620

#### CRL AKEMI® AKEPOX 2020

- Still flowing, two component construction adhesive
- Used for filling joints, encasing reinforced steel, for bonding work in a horizontal position and levelling off the uneven surfaces of natural and artificial stone
- Good adhesion on metal and on damp stone
- Colour: Grey
- · Content: 3 kg unit



3 kg Unit

# CRL AKEMI® Epoxy Adhesives





#### CRL AKEMI® AKEPOX 3000 Cartridge System

- · Gel-like, fast hardening, two component adhesive in cartridges
- Can be exactly dosed and homogeneously mixed
- · Fixing adhesive for low loads
- · Used for fastening metal letters
- Ideal for fixing natural and artificial stone into position
- Size: 50 ml cartridge

Cat. No. 4810638 Colour: Transparent

Cat. No. 4810561 Colour: Black



#### CRL AKEMI® AKEPOX 4050 Anti-Slip Mix Cartridge System

- Weather resistant, two component anti-slip product (R11)
- For anti-slip surfaces on natural and artificial stone, ceramics, stairs, entrance areas and areas exposed to water and sloping
- Suitable for granite indoors and outdoors
- Suitable for limestone only indoors
- Size: 400 ml cartridge



#### Cat. No. 4810581 Colour: Anthracite

Cat. No. 4810587 Colour: Yellow

Cat. No. 4810583

Colour: White

Cat. No. 4810588 Colour: Red Brown

Cat. No. 4810589

Colour: Beige

Cat. No. 4810590 Colour: Grey

Cat. No. 4810585 For Anti-Slip mix, to mark area of application 2 x 50 m roll

# CRL AKEMI® Mixing Nozzles







Cat. No. 4810665 For 200 ml/400 ml cartridges

Cat. No. 4814031

For 50 ml AKEPOX cartridges Dental tip

Cat. No. 4814032 For 50 ml AKEPOX cartridges Standard tip

# CRL AKEMI® Epoxy Resin Applicators





#### CRL Skeleton Applicator Gun MR400X

· Includes set of adapter disks for 200 ml cartridges at 2:1

395 ml cartridges at 1:1

400 ml cartridges at 2:1

490 ml cartridges at 10:1

Cat. No. 4810636



## CRL AKEMI® Plastic Applicator Gun

• Includes plunger for 37 ml cartridges at 10:1 50 ml cartridges at 1:1, 2:1 Cat. No. 4810639

#### CRL AKEMI® Colourbond Gun

Cat. No. 4814029



## CRL Skeleton Gun Adaptor

- For use with CRL Skeleton Caulking Gun 0744K see page 71
- Include plunger for 50 ml cartridges at 1:1, 2:1

Cat. No. 4845007 1:1 ratio

Cat. No. 4845008

2:1 ratio



# CRL AKEMI® - Stone Repair Kits



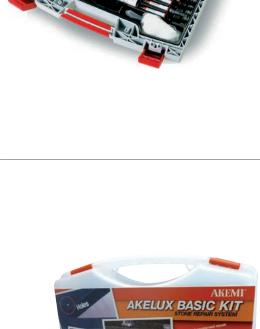
Cat. No. 4862000

#### CRL AKEMI® Akelux Stone Repair System

· Uses UV technology to repair any damage on any stone such as chips and scratches

#### Kit Includes

- 2 ml filler liquid
- Primer pen
- 150 ml cleaner
- Abrasive cloth
- 150 ml polishing paste
- 1 ml retouching pen
- Transparent film
   Protective eye shield
- Dental spike
- Cleaning brush



#### CRL AKEMI® Akelux Basic Kit - Stone Repair System

- For a professional repair of all types of stone
- · Quick and permanent repair
- · Transparent high-tech adhesive
- · Heat and pressure resistant
- · For indoor and outdoor use

#### Kit Includes

- 3 ml filler, transparent liquid
- 2 ml filler, white
- 2 ml filler, black - 2 x Dental spikes
- Primer
- Silicone abrasive cloth
- Polishing paste
- Transparent film
- Grinding/Polishing block
- Cleaner



# CRL AKEMI® - Repair Kit Accessories

Alour Filler



# CRL AKEMI® Akelux Filler Liquid

- For use with Akelux repair kit
- · Spare adhesive for Akelux repair kit

Cat. No. 4862001 Colour: Transparent, liquid Content: 3 ml syringe

Cat. No. 4862002 Colour: Transparent, gel Content: 3 ml syringe

**Cat. No. 4862003** Colour: White, gel Content: 2 ml syringe

**Cat. No. 4862004** Colour: Marble White, gel Content: 2 ml syringe

**Cat. No. 4862005** Colour: Green, gel Content: 2 ml syringe

Cat. No. 4862006 Colour: Yellow, gel Content: 2 ml syringe

Cat. No. 4862007 Colour: Blue, gel Content: 2 ml syringe

Cat. No. 4862008 Colour: Red, gel Content: 2 ml syringe Cat. No. 4862009 Colour: Brown, gel Content: 2 ml syringe

**Cat. No. 4862010** Colour: Black, gel Content: 2 ml syringe

Cat. No. 4862047 Colour: Cream, gel Content: 2 ml syringe

**Cat. No. 4862064** Colour: Beige, gel Content: 2 ml syringe

Cat. No. 4862065 Colour: Grey, gel Content: 2 ml syringe

#### CRL AKEMI® Akelux Primer Pen

- For use with Akelux repair kit
- · Suitable for all stones

Cat. No. 4862013



#### CRL AKEMI® Akelux Cleaner

- For use with Akelux repair kit
- Content: 150 ml



# CRL AKEMI® - Repair Kit Accessories





#### CRL AKEMI® Akelux Abrasive Cloth

- · For use with Akelux repair kit
- Micro abrasive cloth is used when wet grinding the area to be repaired
- Minimum order quantity: 5 each

Cat. No. 4862025

Grit: 2400

**Cat. No. 4862026** Grit: 3200

**Cat. No. 4862027** Grit: 4000

Cat. No. 4862028 Polishing Cloth



#### CRL AKEMI® Akelux Polishing Paste

- · For use with Akelux repair kit
- · Content: 150 ml

Cat. No. 4862029



#### CRL AKEMI® Akelux Retouching Pen

- · For use with Akelux repair kit
- Minimizes the optical difference between the repaired and surrounding area of dark stones
- Content: 1 ml

Cat. No. 4862030



#### CRL AKEMI® Akelux Transparent Film

- For use with Akelux repair kit
- For covering the surface of the damaged area before light harding
- Protects the Akelux LED light emitter from soiling by Akelux fillers

Cat. No. 4862031



## CRL AKEMI® Akelux Protective Eye Shield

- For use with Akelux repair kit
- Protects eyes from UV radiation
- Sold as each

# CRL AKEMI® - Repair Kit Accessories



#### CRL AKEMI® Akelux Dental Spike

- For use with Akelux repair kit
- · For efficient filling of the damaged area

Cat. No. 4862034



#### CRL AKEMI® Akelux Planer

- For use with Akelux repair kit
- A handy little tool made of plastic which takes away any excess material on repaired area in order to reach the same level as the rest of the stone surface
- Ensures that the polish on the surrounding stone is not affected

Cat. No. 4862048



# CRL AKEMI® Akelux Cleaning Brush

- For use with Akelux repair kit
- For efficient cleaning of the damaged area



# **CRL Handling and Moving**



With Vinyl

**CRL Spring Clamps** 

- · Available with or without vinyl coated grips and tips
- · Available in three sizes
- Bright finish resists corrosion

#### With Vinyl

Cat. No. JC3201HT Jaw Opening: 25.4 mm

Cat. No. JC3202HT Jaw Opening: 50.8 mm

Cat. No. JC3203HT Jaw Opening: 76.2 mm

#### Without Vinyl

Cat. No. JC3201 Jaw Opening: 25.4 mm

Cat. No. JC3202 Jaw Opening: 50.8 mm

Cat. No. JC3203 Jaw Opening: 76.2 mm



#### CRL Solo One-Handed Clamp

- · Patented design for use with only one hand
- Excellent clamp for day-to-day use
- Ideal for holding straight edges and L squares
- Jaw Opening: 102 mm

Cat. No. 71004P



# CRL Quick-Grip® Bar Clamp

- Takes only one hand to operate
- · High-tech resin construction
- Up to 68 kg/105 lbs of clamping pressure
- Gripping jaws have vinyl pads
- Jaw Opening: 152 mm

Cat. No. 546QC



#### CRL Quick-Grip® Bar Clamp/Spreader

- · Quick change jaw feature converts from clamp to spreader
- Up to 136 kg/300 lbs of clamping force
- Jaw throat depth is 83 mm/3-1/4 "

Cat. No. 506QC Jaw Opening: 152 mm

Cat. No. 512QC Jaw Opening: 305 mm

Cat. No. 524QC Jaw Opening: 610 mm

# Silicones, Sealants & Caulks

CRL Stone's range of silicones, sealants and caulks can be used on numerous materials including ceramic, quartz, marble, granite, and many more. You will find them in many colours which helps put the finishing touches to any job.



# **CRL Silicones & Sealants**





#### CRL AKEMI® Composil Sealant for Expansion and Connecting Joints

- Colour matches available for all renowned Engineered Stone brands, including CRL Quartz
- Fungicidal properties
- · Resistant to chlorine
- Paintable
- 310 ml cartridge
- Adheres well to other materials such as ceramic, plaster, glass, woods, metals and plastics

**Cat. No. 4840402** Colour: White CC 1100

Cat. No. 4840404 Colour: White CC 1130

**Cat. No. 4840406** Colour: Black CC 1000

Cat. No. 4840416 Colour: Cream CC 1620

Cat. No. 4840419 Colour: Cream CC 1650

**Cat. No. 4840420** Colour: Cream CC 1660

Cat. No. 4840421 Colour: Cream CC 1670 Cat. No. 4840437 Colour: Grev CC 1850

Cat. No. 4840441 Colour: Khaki CC 1900

**Cat. No. 4840444** Colour: Khaki CC 1940

Cat. No. 4840451 Colour: Brown CC 2050

Cat. No. 4840453 Colour: White CC 1150

**Cat. No. 4840454** Colour: White CC 1160

**Cat. No. 4840455** Colour: Cream CC 1680

# Over 50 colours and shades available. Contact our stone operations department for more information.



#### CRL Neutral Cure Low Modulus Silicone

- Low odour, neutral cure formula
- · Used for bonding/filling joints
- Excellent adhesion to most surfaces
- Low modulus
- High quality formula low shrinkage
- 300 ml cartridge, 12 per case
- · Special countertop display box
- Conforms to ISO 11600

#### Cat. No. EURTV408C Colour: Clear

Cat. No. EURTV408W Colour: White

Cat. No. EURTV408BL Colour: Black Cat. No. EURTV408G Colour: Grey

Cat. No. EURTV408A Colour: Anthracite

Low Shrinkage

# **High Quality**



# CRL Crystal Clear Silicone

- · High clarity when cured
- Only suitable for non-porous materials
- 310 ml cartridge, 12 per case
- Special countertop display box
- Acetic cure

Silicone

Colour: Crystal Clear

CRL AKEMI® - Stone

· Used for expansion and

· For use with natural and

terrazzo and the like

artificial stone such as marble.

granite, quartzite, sandstone,

connecting joints



#### Cat. No. EUCCS

#### Cat. No. 4840201 Cat. I Colour: Transparent Colour

Cat. No. 4840202 Colour: White

Cat. No. 4840204 Colour: Joint Grey Cat. No. 4840212

Cat. No. 4840213 Colour: Jasmine

Cat. No. 4840253 Colour: Light Grey with Stone Structure



 Adheres very well to plaster, ceramics, glass, wood, many metals and plastic

• 310 ml cartridge

Other colours available on request.

# **CRL Silicones & Sealants**



# CRL eg310 Evergrip™ Painted Glass Splashback and Mirror Adhesive

- · Extra fast grab 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
- 310 ml cartridge

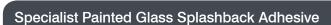
Cat. No. EG310

# Latest Technology

Cat. No. EG310ULTRA

## CRL eg310ULTRA Complete Adhesive

- · MS polymer based
- High strength bonding
- · Neutral curing and odourless
- · Cures with atmospheric moisture
- Super-fast bonding of all types of quartz and natural stone, splashbacks and upstands, mirrors, glass, wood, composite panels and metal to a range of substrates.
- Suitable for supporting large and heavy weight marble and granite splashbacks
- Free of silicone and isocyanides
- 290 ml cartridge



STRONGEST, LATEST TECHNOLOGY

# **Excellent holding power**

## CRL Premium Grade Acrylic Latex Caulk

- Paintable and easily cleaned with soap and water
- Odourless and adheres to all common interior substrates
- 300 ml cartridge
- 25 year life expectancy



# **CRL Silicones & Sealants Accessories**



#### **CRL Little Red Nozzle Caps**

- · Economical and reusable
- · Reduces sealant waste

Cat. No. LRC35



Pack of 24

Cat. No. S1LN0Z



## **CRL Nozzle Cutter**

• Use on all plastic cartridges to cut nozzle tip and threaded tip then cut the nozzle tip to the desired opening size at the proper angle

Cat. No. NC594



#### CRL Standard Smooth Rod Caulking Gun

- Thumb pressure release button
- Our best seller is also great value
- Perfect for low viscosity materials

Cat. No. ER3



### CRL Skeleton Caulking Gun "Kennet"

- · A low cost hand operated gun
- For use with 310 ml cartridge

Cat. No. 0744K



# **CRL Silicones & Sealants**



#### CRL Silicone Spatula

- Lightweight and flexible; simplifies tooling of sealants
- Titanium catalyst material will not stick to silicone or other sealants
- 83 mm x 89 mm x 5 mm

Cat. No. 55BSS



#### CRL 8-In-1 Painters Tool

- 76 mm wide blade
- Multi purpose tool
- Used to scrape paint, remove putty, spread compound, clean paint rollers, open cracks for patching, open lids, pull nails and remove bottle caps

Cat. No. HW048



## **CRL Tooling Knives**

- Large soft-grip handle
- Flexible or stiff high carbon steel blade
- Several blade widths to choose from
- Economically priced

Cat. No. HW033

Blade width: 38 mm, flexible

Cat. No. HW034 Blade width: 51 mm, flexible

Cat. No. HW035

Blade width: 76 mm, flexible

Cat. No. HW036 Blade width: 102 mm, flexible

Cat. No. HW039 Blade width: 76 mm, stiff



#### CRL E.Z. Cut Out Tool

- Easy and simple to use
- Ideal for cutting out old silicones and adhesives

Cat. No. EZ1010 E.Z. Cut Out Tool

Cat. No. EZ1022 Replacement Blade



CRL Quartz is a highly durable engineered quartz stone, available in a large range of colours and in extra-large slab format allowing for greater consistency in design. Hard-wearing and easy to care for, it is the perfect surface for the kitchen and bathroom.



See page 112

e: crlquartz@crlstone.co.uk www.crlquartz.co.uk





# Care & Protection Products

From highly effective cleaning agents to colour intensifiers, CRL Stone offers a wide range of consumables for cleaning, impregnating and sealing.



# **CRL Cleaning Products**

By means of intensive research and development, our comprehensive range of products is continually being improved and extended. The very high quality level of CRL and AKEMI® products is ensured by upto-date production and filling plants and continual inspection and testing.

### **Engineered Stone**

Artificial stone consists of pieces of natural stone which are bound together by means of synthetic resin or cement. Examples of cement-bound artificial stone are concrete ashlar or terrazzo. Examples of resin-bound artificial stone are quartz, ceramic and porcelain.

### **Natural Stone**

In the case of natural stone, a distinction must be made between hard and soft rock. The hard types of rock include granite, gneiss, quartzite, and porphyry. The soft types of rock include sandstone, limestone, marble (Thassos, Carrara, Estremoz, Palisandro etc.), Jurassic marble, Solnhofer stone, Travertine, Botticino, and Trani.

### Sensitivity to Acids

Particular kinds of natural stone consist mainly of calcium carbonate and are called limestone. Limestone, for example marble, is sensitive to acids. Cement-bound artificial stones, such as concrete ashlar, are also acid-sensitive. This is the reason why wine or fruit juice must be removed from the surface of the stone immediately. We strongly advise you to avoid using acidic cleaning agents for these kinds of stone.



### CRL Stone Solid Surface Cleaner

- High quality Solid Surface Cleaner, perfect for stone countertops and surfaces.
- Cleans polishes and protects stone surfaces
- · Ammoniated formula with pleasant aroma
- 660 ml
- 12 cans per case
- · Registered INS A1 Food Safe

NOTE: 1 litre spray bottle available on request

Cat. No. EB1701S

# Bestseller

Cat. No. EB1701 Content: 660 ml aerosol can

Cat. No. EB1701T Content: 1 L trigger spray bottle



# CRL Glass and Mirror Cleaner

- · A long time favourite
- Ammoniated formula with a pleasant aroma
- 12 per case

Own labelling available. Please contact our stone operations department for more information.

# CRL AKEMI® Cleaning Products





### CRL AKEMI® Stone Cleaner

- · Slightly alkaline cleaning product
- Free from phosphates and lyes
- · Biologically degradable
- Used for thoroughly removing building dirt
- · Removes coats of polish and wax, slight concrete films, oil and grease, soot and tar, the remains of synthetic paints as well as plaster on all natural and artificial stone such as marble, travertine, terrazzo, granite, brick and cotto slabs, tiles, fair-faced concrete and fine

Cat. No. 4810812 Content: 1 Litre bottle

Cat. No. 4810813 Content: 5 Litre canister



# CRL AKEMI® Mild Stone Soap

- · Suitable for the daily care of smooth or rough, absorbent or nonabsorbent, untreated, impregnated or sealed natural and cast
- · Does not contain any waxes, polymers or lusting agents
- Does not result in a film or residue on the surface of the stone
- · Content: 1 Litre bottle

Cat. No. 4810830



# CRL AKEMI® Surface Disinfectant

- An acid cleaner which quickly and durably removes stubborn lime deposits, rust spots, soap remanence and dirt on natural and artificial stone, tiles and plastics, as well as glass and high-grade steel in kitchens, bathrooms, toilets, and showers
- Disinfectant cleaner concentrate made of disinfecting cleaning agent on the basis of organic acids with non-ionogenic and cationic tensides which is free of phosphates and strong in organic acids
- Biologically degradable
- · Minimum order: 6 each
- · Content: 1 Litre bottle

NOTE: Not suitable for limestone and other natural stones which are not resistant to acids

Cat. No. 4811972



# CRL AKEMI® Object Disinfectant

- · An aqueous, ready-to-use disinfection preparation based on fast acting biocides, surfactants and other auxiliary materials
- Used for the fast disinfection of objects and facilities which are in direct contact with the human body
- Due to its high material compatibility the product can also be used on sensitive surfaces made of acrylic glass or Plexiglas

Cat. No. 4811969 Content: 500 ml bottle Minimum order: 12 each

# **CRL AKEMI® Cleaning Products**





### CRL AKEMI® Disinfectant Cleaner

 An acid cleaner which quickly and durably removes stubborn lime deposits, rust spots, soap remnants, and dirt on natural and artificial stone, tiles, and plastics, as well as glass and high-grade steel in kitchens, bathrooms, toilets, and showers

· Content: 1 Litre bottle

NOTE: Not suitable for limestone and other natural stones which are not resistant to acids

Cat. No. 4810826



# CRL AKEMI® Wax Stripper

- A cleaning agent based on various highly effective solvents and emulsifiers
- Enables tar, bitument, paint, and even most stubborn wax coats to be removed effortlessly
- Removes fluates, stone sealers and polishes from natural and artificial stone without any problems
- · Biodegradable and free from chlorinated hydrocarbons
- · Minimum order: 6 each
- Content: 1 Litre bottle

Cat. No. 4810816



# CRL AKEMI® Oil and Grease Remover Paste

- Contains solvents and special absorbant subtances
- Suitable for all kinds of natural and cast stone
- Removes grease, oil, and wax stains, as well as discolourations in border areas resulting from plasticizers in sealing materials
- Does not contain acids, leaching agents, waxes, resins or silicones
- Easily applied to smooth and polished surfaces and has a good adhesion on the surface
- · Content: 250 ml tube

Cat. No. 4810896



Cat. No. 4810814



# CRL AKEMI® Rust Remover

- Enables rust and rust stains to be removed effortlessly from acidresistant natural and artificial stone
- In addition, rusty metal inclusions in natural stone (granite) are automatically transformed with a longterm protective effect.
- Content: 1 Litre bottle

 $\ensuremath{\mathsf{NOTE}}\xspace$  . Not suitable for limestone and other natural stones which are not resistant to acids

# CRL AKEMI® Cleaning Products





### CRL AKEMI® Rust Remover Paste

- Enables rust and rust stains to be removed effortlessly from acid-resistant natural and artificial stone
- In addition, rusty metal inclusions in natural stone (granite) are automatically transformed with a longterm protective effect
- Very suitable for application on vertical areas
- Content: 1 Litre can

Cat. No. 4810824



# CRL AKEMI® Graffiti Remover

- The product has excellent solvent and swelling properties when applied to enamel and aerosol paints
- Its gel-like consistency means it is easily applied to vertical surfaces
- The resulting paint dispersion does not cause stains and is easily removed with steam
- · Content: 1 Litre can

Cat. No. 4810880



# CRL AKEMI® Algae and Mildew Remover Power

- Promptly and thoroughly removes natural layers and discolouration caused by blossoms and leaves, bird droppings, and other kinds of dirt from grave stones, walls, stone-slab footpaths, and other stone surfaces such as marble, granite, concrete and other natural stones
- Content: 1 Litre bottle

Cat. No. 4810832



# CRL AKEMI® Cleaner I

- Excellently suited for a gentle cleaning of parts such as kitchen working tables after production and prior to impregnation
- Dissolves films of grease (fingermarks), as well as residues of adhesives
- Suitable for all natural and artificial stones, tiles, ceramics, glass and metal, as well as many plastics and painted surfaces
- · Solvent containing cleaner based on alcohol

Cat. No. 4845014 Content: 250 ml bottle

Cat. No. 4845015 Content: 1 Litre bottle

Cat. No. 4845012





# CRL AKEMI® Cleaner A

- Used for an intensive cleaning of surfaces which have to be glued, filled or sealed
- Removes residues of adhesives or sealants not yet hardened from parts made of natural and artificial stone, tiles, ceramics, glass and metal
- · Dries rapidly from the surface
- Working tools can also be cleaned
- · Solvent containing cleaner based on ketone
- Content: 1 Litre bottle

Suitable for quartz and natural stone surfaces

Best Seller

# **CRL AKEMI® Impregnating Products**





### CRL AKEMI® Stone Impregnation

- Suited to achieve a water and dirt repellent effect on absorbent mineral substances such as natural and cast stone
- It is also very well suited for bricks, sand-lime bricks, concrete, and mineral-based plaster

Cat. No. 4810834 Content: 1 Litre bottle

Cat. No. 4810835 Content: 5 Litre canister



# CRL AKEMI® Stain Repellent Nano-Effect

- Even stronger water, grease, and oil-repellent effect as Stain repellent
- Begins to work after several minutes and is fully effective after 2 to 3 hours
- · As a rule the colour of the stone remains unchanged
- · Ball shaped liquid pearls lie on the surface for easy cleaning
- · For indoor and outdoor use
- · Food safe certified by an external German testing institute
- Prevents the stone from staining spots and makes the removing of spots much easier, while the stone remains capable of breathing

Cat. No. 4811931 Size: 250 ml bottle

Cat. No. 4811932 Size: 1 Litre bottle

Cat. No. 4811933 Size: 5 Litre canister





# CRL AKEMI® Stain Repellent W

- · A special impregnation which repels water, grease and oil
- · Water based
- Only has a faint odour, therefore it is ideal for use in rooms which are already occupied
- · Excellently suitable for application on humid surfaces
- For indoor and outdoor use
- Food safe certified by an external German testing institute
- Prevents the stone from staining spots and makes the removing of spots much easier, while the stone remains capable of breathing

Cat. No. 4810856 Content: 250 ml bottle

Cat. No. 4810857 Content: 1 Litre bottle

Cat. No. 4810858 Content: 5 Litre canister



# CRL AKEMI® Stain Repellent Super

- Outstanding impregnation on the basis of silicone with double stain protection effect
- · For indoor and outdoor use
- Food safe certified by an external German testing institute
- Prevents the stone from staining spots and makes the removing of spots much easier, while the stone remains capable of breathing

Cat. No. 4810949 Content: 250 ml bottle

Cat. No. 4810950

Content: 1 Litre bottle

Cat. No. 4810951 Content: 5 Litre canister



# CRL AKEMI® Transformer

- · Weather resistant product
- Can be used as a sealer for the unfinished edges of ceramics such as Ceralsio and Ultra Compact Surfaces
- Can also be used as a sealer for drainer grooves and recesses cut in to all types of natural stones
- Provides strong colour intensification
- · Fast and strong treatment
- Does not form a layer on the surface of the stone
- · Content: 250 ml bottle
- Larger size bottles available on request

# **CRL AKEMI® Impregnating Products**





### CRL AKEMI® Colour Intensifier

- Weather resistant product with a long term effect of both indoors and outdoors
- · Wet-look without a glossy shine
- · Repels water and dirt
- · Particularly suitable for rough and absorbent natural stone
- Content: 1 Litre bottle

Cat. No. 4810887



### CRL AKEMI® Colour Intensifier W

- Water based
- Weather resistant product with a long term effect of both indoors and outdoors
- · Wet-look without a glossy shine
- · Repels water and dirt
- Particularly suitable for rough and absorbent natural stone

Cat. No. 4810947 Content 1 Litre bottle

Cat. No. 4810948 Content: 5 Litre canister Minimum order: 2 each



### CRL AKEMI® Darkner Super

- Especially suited for colour enhancement of dark and black stone (such as Nero Assoluto, Impala black and Galaxy)
- Weather-resistant product with a long-term effect for indoors and outdoors. Damaged areas (e.g. hairline cracks) can be treated
- The surface thus obtains a homogeneous appearance
- Especially suited for fine ground and polished stones

Cat. No. 4810940 Content: 1 Litre bottle

Cat. No. 4810941 Content: 5 Litre bottle



# CRL AKEMI® Anti-Graffiti

- Weather-resistant, diffusible in vapours, does not yellow, has a non-sticky surface, and has water and paint repellent properties
- It causes only a minimal deepening of the colour tone which allows graffiti to be easily removed by means of steam
- Functions as a prophylactic protective treatment on façades, buildings, monuments, etc
- It is especially suitable for all absorbent mineral bases such as natural and artificial stone, concrete, bricks, clinker, sandlime bricks, plaster, etc

Cat. No. 4810890 Content: 1 Litre bottle

Cat. No. 4810891 Content: 5 Litre canister



- Removes stains caused by impregnations as well as heavy dirt (e.g residue of lacquers) on natural stone, concrete and ashlar
- It's gel consistency makes it suitable for vertical or horizontal applications
- · Content: 1 Litre bottle



# CRL AKEMI® Sealing Products





# CRL AKEMI® Stone Sealer

- · The colourless acrylic coating provides long-term protection and is water and dirt-resistant
- · It is used to seal porous and absorbent surfaces. Colours and structures appear more pronounced
- . On account of the sealed surface, the stone is easier to care for
- · Preferably used indoors

Cat. No. 4810838 Content: 1 Litre bottle Finish: Satin

Cat. No. 4810839 Content: 5 Litre canister Finish: Satin

Cat. No. 4810840 Content: 1 Litre bottle Finish: Matte

Cat. No. 4810841 Content: 5 Litre canister Finish: Matte

Cat No. 4810842

# Care



### CRL AKEMI® Stone Polish - Silicone Based

- · A polish which cleans, cares, and protects at the same time
- It preserves the natural colour and, when polished, returns the original lustre to floors, tables, working surfaces, and window sills
- · Excellently suited for outdoor use
- · Content: 1 Litre bottle

# **Surface Treatment**



- CRL Brillo silicone based stone polish is suitable to enhance the gloss of all natural stone
- · Content: 750 ml bottle

Cat. No. 48J0LLY07





# CRL AKEMI® Liquid Polish

- Ready-to-use polishing fluid for machine application used to increase the lustre of polished soft stone.
- · The lustre of edges, draining boards, and small surfaces can easily be finished
- · Reliefs, tombstones, and balustrades can be polished
- The product is used in the industrial production and suitable for brightening up already laid flooring
- · Application also on surfaces with residual moisture
- · For lightcoloured soft stone, like limestone (travertine), marble, and onyx
- · Content: 1 Litre bottle

Cat. No. 4811810 Colour: Marble Light

Cat No. 4811815 Colour: Marble Dark

Cat. No. 4811800 Colour: Granite Light

Cat. No. 4811805 Colour: Granite Dark



# CRL AKEMI® Anti-Slip R 9

- · Produces an anti-slip effect on smooth polished and glazed surfaces, especially granite, gneiss, gabbro, other types of hard stone, ceramic tiles and enamelled surfaces
- · Can be used indoors and outdoors
- The surfaces which have been treated with AKEMI® Anti-Slip R9 normally comply with the requirements pertaining to slip prevention under wet conditions as laid down in DIN51130 and BGR181 (previously ZH 1/571- class R9 slip resistance) as well as the US guidelines on surface
- The polish of the stone and the attractiveness of the colour are retained to a wide extent. Protective impregnation with Stain Repellent Super or Colour Intensifier does not impair the class R9 slip resistance (tested by the LGA Würzburg)
- · Content: 1 Litre bottle

Cat. No. 4811861



- · Long lasting, solvent-free, two component protective coating
- · Used for the rear and the lateral sealing of all types of natural and artificial stone
- · Protects against blooming, rust stains, discolouring and flaking caused by rising moisture
- · Can be used indoors and outdoors, weather resistant
- Good adhesion on slightly humid stones
- Thin consistency for easy application, and high coverage
- 150 g product will cover 1 SQM
- · Colour: Grey
- · Content: 900 g unit



# **CRL Care Kits and Aftercare**





### CRL AKEMI® Quartz Care Kit

 Includes 250 ml Quartz Clean and Care 250 ml Quartz Polish 250 ml Quartz Intensive Cleaner

• All in a portable case of elegant design

Cat. No. 4811947



### CRL AKEMI® Quartz Care Kit

 Includes 500 ml Crystal Clean 500 ml Quartz Intensive Cleaner Cloth

· All in a portable case of elegant design

Cat. No. 4811961



# CRL AKEMI® Stone Care Kit

 Includes 500 ml Crystal Clean Spray 250 ml Stain Repellant Nano 250 ml Stone Cleanerer

• All in a portable case of elegant design

Cat. No. 4810799



# CRL AKEMI® Crystal Clean

- Multi-purpose cleaning spray for daily use
- · Quick drying and leaves no streaks
- Especially suited for the removal of light dirtying e.g. light films of oil and grease, and dirt
- · PH Neutral so can be used on all types of natural and engineered stone, as well as glass, plastic, and stainless steel
- 1 L of Crystal Clean can be diluted to make 70 L approx

Cat. No. 4810954

Content: 500 ml spray bottle

Cat. No. 4810955 Content: 1 Litre bottle

(Concentrate)

Suitable for the daily cleaning of ♥ Quartz and ♦ Ceralsio





# **CRL Care Kits and Aftercare**



Cat. No. 4811951



### CRL AKEMI® Quartz Clean and Care

- Contains highly effective, modified organic compounds, combined with cleaning components
- Especially developed for quartz-based stone
- · Cleans surface marks
- Enhances the resistance of quartz surfaces to stubborn staining (e.g. felt-tip pens, marker pens)
- · Refreshes the lustre of the surface and features a fresh, clean fragrance
- · Resistant to UV radiation and food safe
- Suited for the regular cleaning and care of kitchen tops, counters and other surfaces of quartz-based stone
- · Content: 500 ml bottle



# CRL AKEMI® Triple Effect

- Highly effective stone care and impregnation product
- Contains modified organic compounds, combined with cleaning components which do not form layers; food safe
- Content: 500 ml bottle



Cat. No. 4810846



### **CRL Solid Surface Cleaner**

- Cleans and polishes worktops and fireplaces
- Ideal for the final clean down after installation of worktops
- Content: 500 ml can

Cat. No. 53K1N1



# **CRL Countertop Spray**

- Cleans, polishes, and protects stone surfaces. Invisible when buffed and safe for all stone surfaces
- Fresh citrus scent
- · Content: 500 ml can

Cat. No. 3371149E





# **CRL Trigger Spray Dispenser Bottle**

- Large 0.47 Litre (16 oz) capacity bottle
- · Adjustable flow nozzle

Cat. No. DB21

# **CRL Aftercare Products**



# **CRL Lint-Free Wipes**

- Strong, white four-ply paper wipes are virtually lint-free
- Reinforced nylon scrim in both directions so they work great wet or dry
- Convenient pop-up dispenser box

Cat. No. BX15



# **CRL Micro Fibre Wipes**

- Streak free cleaning on worktops, windows and mirrors
- Washable up to 500 times
- 406 mm x 406 mm size
- Packed two per poly bag with a hanger hook so you can also offer them for resale to your customers

Cat. No. MFW2



# CRL Wipes in a Bucket

- Quickly removes urethane, tough soils, adhesives, grease, etc
- $\bullet$  No rinsing, nor drying, no residue
- Effective, portable and convenient

Cat. No. CRL99W



# CRL Monster Roll White 2-Ply Industrial Wipes

- Sold per roll of 875 wipes
- 270 mm x 350 mm wipe size
- · Perforated for easy tear-off

Cat. No. 1714A





# Measuring, Fixing, Safety Tools & Accessories

From tape measures, to chinagraph pencils and safety goggles to heavy duty aprons, CRL Stone is your one-stop-shop for all your safety equipment, marking tools and measuring needs.

# **CRL Measuring Tools**



# CRL Stanley® Tape Measure

- · Metric and imperial
- Blade locking mechanism
- Blade width: 13 mm
- Blade length: 3 m

Cat. No. 0426



# CRL Fraction/Metric Tape Measure

- 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 0.8 mm
- Blade length: 4.8 m

Cat. No. 54819 Blade width: 19 mm

Cat. No. 54829 Blade width: 25.4 mm



# **CRL Metric Tape Measure**

- Blade width: 25.4 mm
- Blade length: 8 m

Cat. No. TR125M



# CRL Pexiso X2 Laser Distance Measurer

- Accurate measurements up to 30.5 mm
- Distance measuring accuracy of 3.2 mm at 30.5 mm
- Ergonomic, compact design

Cat. No. 3356L

# **CRL Measuring Tools**

# CRL Stanley® FatMax™

- Professional Quality
- · Point-respell aluminium
- · Block vials on each end
- Point-respell aluminium

Cat. No. ST43524 Length: 609 mm

Cat. No. ST43548 Length: 1219 mm

Cat. No. ST43572 Length: 1828 mm





# **CRL Set Squares**

- 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
- Single piece

Cat. No. 03253 Size: 1550 mm L-Square braced

Cat. No. 03352 Size: 1350 mm L-Square un-braced

Cat. No. 03173 Size: 1350 mm T-Square Super



# CRL Phenolic L-Square Unbraced

- Sturdy, durable and accurate
- Made to exacting specifications to ensure the right angle time after time
- Solid design

**Cat. No. M00555** Size: 1100 mm

**Cat. No. M00556** Size: 1310 mm



# **CRL Sole Piece Square Braced**

- · Sturdy, durable and accurate
- Made to exacting specifications to ensure the right angle time after time
- Solid design

Cat. No. M00567

Size: 750 mm

**Cat. No. M00570** Size: 1290 mm

# **CRL Marking Tools**



# **CRL Crayons**

- Ideal for marking all types of stone
- 12 per pack

Cat. No. 52101001 Colour: Red

Cat. No. 52101002 Colour: Blue





0336 0337 0338 0339

# **CRL Chinagraph Pencils**

- Ideal for marking all types of stone
- $\bullet$  The pencil mark is impervious to water and dampness, yet is easily removed with a dry cloth
- Supplied in packs of one dozen

Cat. No. 0336 Colour: White

Cat. No. 0337 Colour: Yellow

Cat. No. 0338 Colour: Red

Cat. No. 0339 Colour: Black

# **CRL Fixing**







# CRL G-CLIP and CRL Z-CLIP Sink Fixer

- · Fits under-mounted sinks
- Eliminates the risk of a sink falling out
- Does not require any special tooling
- Preparation and installation is done with the industry standard tooling
- No need to build a sub-frame to support the sink
- Holds up to 100 kg

Used on granite Cat. No. GCL1P25 Quantity: 25

Cat. No. GCL1P50 Quantity: 50

# Used on porcelain Cat. No. GCL1P100 Quantity: 100

# Used on porcelain Cat. No. ZCL1P100 Quantity: 100



Used on porcelain

# **CRL Safety Accessories**



### **CRL Safety 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

Cat. No. 0607



# **CRL Safety 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

Cat. No. VS0010



# **CRL Safety Helmet**

- 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 340 g, making it comfortable to wear
- Four point integral suspension has head gripping, extra contoured nape strap for better fits of all head sizes

Cat. No. 0614



# **CRL Rubber Apron**

- Full length, rubberized nylon
- · Welded seams and grommets for cotton shoulder straps
- · Comfortable to wear
- · Washable in cold water

Cat. No. 114



# **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

Cat. No. G1001



# 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

Cat. No. 1SC

# **CRL Safety Accessories**

# **Performance Information**

1 being the lowest performance index

Abrasion resistance performance index (1-4)
Blade cut resistance performance index (1-5)
Tear resistance performance index (1-4)
Puncture resistance performance index (1-4)





# CRL Powerflex Performance Gloves

- Excellent cut resistance and grip
- Protects against cuts, punctures, and slashes
- Cut Level 5
- Peformance: 4544
- . Sold by the pair
- · Size: Small

# CRL Powerflex + Perfomance Gloves

- Excellent cut resistance and grip
- Protects against cuts, punctures, and slashes
- Cut Level 5
- Peformance: 3444
- Sold by the pair

Cat. No. 0625 Size: Small

Cat. No. 0626 Size: Medium Tested to EN388

Cat. No. 0625A

Cat. No. 0627 Size: Large



# CRL Mariflex Industrial Gloves

- Protects against cuts, punctures, and slashes
- Peformance: 3143
- Sold by the pair

Cat. No. 0637M Size: Medium

Cat. No. 0637L Size: Large

# Tested to EN388

Cat. No. 0637XL Size: Extra Large

Cat. No. 0637XXL Size: XXL





# **CRL Gristle Gloves**

- · Lightweight cotton gloves with knitted wrists
- Fully dipped polyurethane coating for improved grip
- Not tested to EN388
- · Classed as minimal risk
- One size

Cat. No. 0606



- Maximum durability premium leather
- · Rivet reinforced
- Quick release tool clamp
- · Closed and open ended pockets
- Designed to fit standard tools

Cat. No. MN924



# CRL Disposable Foam Ear Plugs

• Economical ear protection

Cat. No. ES986



# **CRL First Aid Kits**



# CRL 10 Person First Aid Kit

Cat. No. K61027

• Meets ANSI Standard Z308.1.2009

# Kit contains:

# Bandage Assortment

Certi-Strip Plastic, 25.4 mm x 76.2 mm Certi-Gauze Pad, 76.2 mm x 76.2 mm Gauze Non-Stick Pad, 50.8 mm x 76.2 mm Triangular Bandage, 1016 mm Certi-Strip, Fingertip Certi-Strip, Knuckle

### First Aid Assortment

BZK Towelettes, 127 mm x 177.8 mm Certi-Burn Cream, 1 gm. Certi-Antibiotic Cream, 1 gm. Ammonia Inhalant PVP Iodine Wipe-Ups, 25.4 mm x 50.8 mm Absorbent Compress, 32 sq. in.

Nitrile Gloves, 1 Pair Adhesive Certi-Tape, 12.7 mm x 2286 mm First Aid Facts Sheet



### CRL 25 Person First Aid Kit

Cat. No. K61029

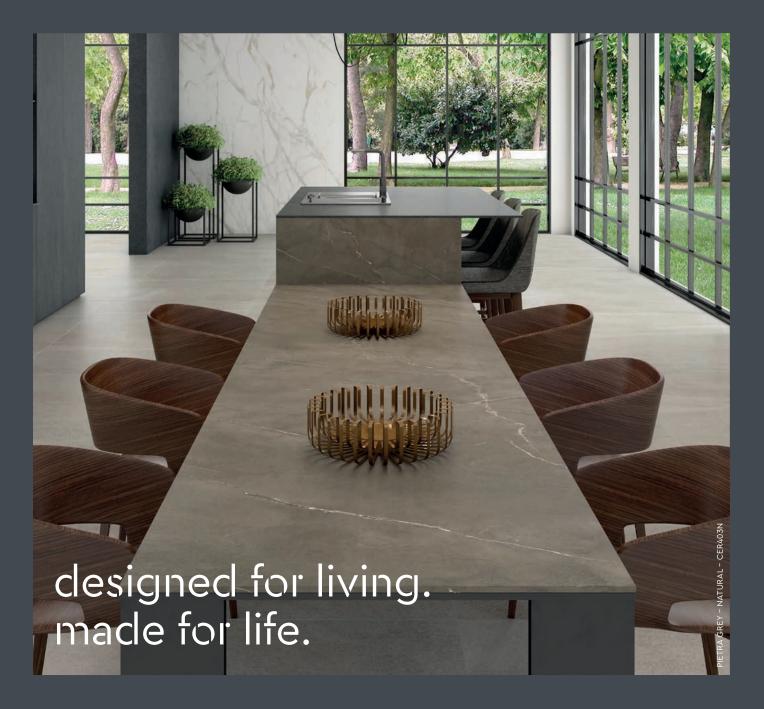
Meets ANSI Standard Z308.1.2009

# Kit contains:

# Bandage Assortment

Certi-Strip Plastic, 25.4 mm x 76.2 mm
Certi-Gauze Pad, 76.2 mm x 76.2 mm
Gauze Non-Stick Pad, 50.8 mm x 76.2 mm
Triangular Bandage, 1016 mm
Certi-Strip, Fingertip
Certi-Strip, Knuckle

Larger kits available on request



Ceralsio is a hard-wearing and versatile range of ceramic surfaces suitable for worktops, vanity tops, floor tiling and wall cladding. With its many advantages it is the ideal surface for indoor and outdoor applications. Available in a large range of colours and finishes and in many large format tile sizes.



See page 118

e: ceralsio@crlstone.co.uk www.ceralsio.co.uk







# Templating, Packing Tools & Tapes

CRL Stone's fantastic templating sheet is an innovative, lightweight and durable solution to wood and MDF. It is complemented by our range of packers, knives and tapes, all available at great prices.

# **CRL Corex Templating Sheets**

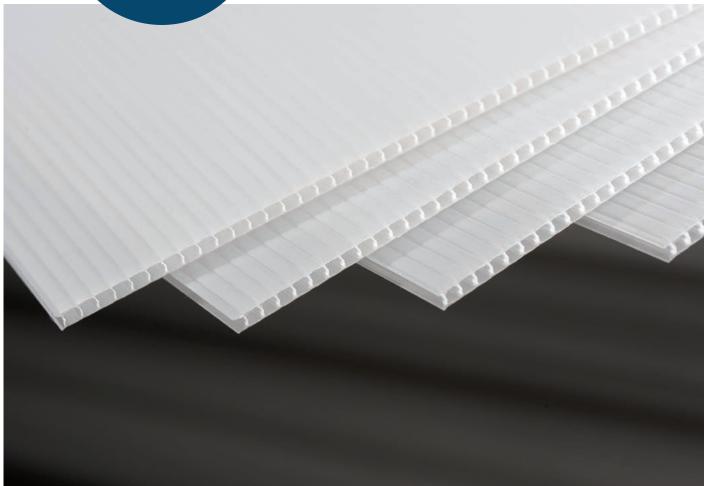
- Inexpensive and durable, Corex sheets are ideal for templating, and are a fabricator's favourite.
- Minimum order 10 sheets.
- Corex 400 g/M<sup>2</sup>
- 3 mm thickness

**Cat. No. 543TR1** Size: 1300 x 2400 mm

Cat. No. 543ATR1

Corex 400 g/M<sup>2</sup> 3 mm thickness Size: 680 x 3000 mm





Carriage cost will apply (charged at cost)



### **CRL Corner Cutting Template**

- Make consistent radius corners easier than ever
- Choose from 12 radii (10 mm to 70 mm)
- Solid plastic construction makes it economical and unbreakable
- Features four slip-resistant pads to keep the template in place during use

Cat. No. RET12



# CRL Single Edge Razor Blades

- Our most popular single edge blade
- Precision honed, surgical steel edges
- Individually wrapped to protect the edge
- Multiple uses
- Sold per box of 100

Cat. No. 51S



Cat. No. 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
- Sold per box of 100



# **CRL Utility Knife Blades**

- Our best selling utility blades
- Heavy-duty 0.6 mm thickness
- Handy slide-out dispenser of 100
- Sold per box of 100

Cat. No. 1992C



- Fits CRL heavy-duty retractable blade knife 99 see page 98
- Sold per box of 100

Cat. No. 14171



# CRL Heavy-Duty Industrial Blades

- Single edge blades with no side notches
- For use in paint scrapers and mat cutters
- $\bullet$  Compatible with our 3223 holder and scraper see page 97
- Sold per box of 100

Cat. No. KKB12





# **CRL Red Devil Safety Scraper**

• For use with 51S single edge razor blades - see page 96

Cat. No. 1419



# CRL Razor Blade Holder and Scraper

- · Safely holds single edge metal razor blades
- · Comfortable handle for a sure grip
- Compatible with 51S and KKB12 razor blades see page 96

Cat. No. RS65



# CRL Razor Blade Holder and Window Scraper

- Safely holds all single edge metal razor blades
- Simple thumb slide to safely conceal blade when not in use
- Compatible with 51S and 1409 single edge razor blades see page 96

# Cat. No. 3223



### **CRL Razor Blade Knife**

- Easy way to handle single edge razor blades
- This knife is compatible with our 51S & 1409 single edge razor blades see page 96

Cat. No. 117200



# **CRL Carton Cutter**

- Uses 51S single edge razor blades see page 96
- Quality scraping and cutting tool
- Safe and economic way to hold razor blades

# CRL Standard Retracable Blade Utility Knife

Cat. No. 97K

- Three position heavy-duty slider actuationOverlapping nose for safety
- Overlapping nooc for ball





# CRL Stanley® Heavy-Duty Retractable Blade Utility Knife

Cat. No. 99

- · Industrial quality
- · Retractable blade
- Features a five-position slide and heavy-duty metal body



# CRL Heavy-Duty Fixed Blade Utility Knife

Cat. No. 199

- Industrial quality die cast handle
- · Comes with five blades



# CRL Autoloading Utility Knife

Cat. No. K82

- · Spring-loaded blade housing
- · Easy, quick blade replacement
- Supplied with 5 x 1992C blades see page 96



# CRL Heavy-Duty Retractable Blade Utility Knife

Cat. No. 82L



- · Industrial quality
- Comes with three blades





# CRL Olfa® Super Heavy-Duty Retractable Blade Knife

- Large 25.4 mm wide blade
- Comfortable rubber grip

Cat. No. H1K



# CRL Super Heavy-Duty Breakaway Blades

- Large 25 mm wide blade
- For use with H1K knife see above
- · Blades fit CRL retractable knives and other similar brands
- · Comes with 5 blades

Cat. No. HB5B



### CRL Olfa® Stainless Steel Shirt Pocket Knife

- Slim and compact design fits in to small places
- · Stainless steel housing
- · Pocket clip doubles as a blade snap away device
- Uses replacement blade AB10S see below

Cat. No. SVR1



# **CRL Breakaway Blades**

- Super sharp breakaway blades for use with SVR1 see above
- Fit CRL retractable blade knives and similar brands
- · Comes with ten blades

Cat. No. AB10S



# CRL 6-in-1 Screwdriver

• Complete with Phillips and slotted bits

Cat. No. 6N1



# **CRL Masking Tape**

Multi-purpose masking tape

**Cat. No. 4031** Size: 25.4 mm x 54.8 m

Cat. No. 4032

Size: 50.8 mm x 54.8 m

**Cat. No. 4033** Size: 76.2 mm x 54.8 m



# CRL Gaffer Tape

**Cat. No. 48T1CK50** Size: 50 mm x 50 m

Cat. No. 48T1CK25 Size: 25 mm x 50 m

# **CRL Packing Tools**

# **CRL Plastic Shims**

- Colour coded for easy selection by size
- Polypropylene material is extremely durable
- 1000 of one size per box



**Cat. No. KK201** 100 x 20 x 1 mm White

**Cat. No. KK202** 100 x 20 x 2 mm Blue

**Cat. No. KK203** 100 x 20 x 3 mm Red

**Cat. No. KK204** 100 x 20 x 4 mm Yellow

**Cat. No. KK205** 100 x 20 x 5 mm Green

Cat. No. KK206 100 x 20 x 6 mm Black Cat. No. KK221 100 x 22 x 1 mm White

**Cat. No. KK222** 100 x 22 x 2 mm Blue

**Cat. No. KK223** 100 x 22 x 3 mm Red

Cat. No. KK224 100 x 22 x 4 mm Yellow

**Cat. No. KK225** 100 x 22 x 5 mm Green

Cat. No. KK226 100 x 22 x 6 mm Black **Cat. No. KK241** 100 x 24 x 1 mm White

**Cat. No. KK242** 100 x 24 x 2 mm Red

**Cat. No. KK243** 100 x 24 x 3 mm Red

**Cat. No. KK244** 100 x 24 x 4 mm Yellow

**Cat. No KK245** 100 x 24 x 5 mm Green

Cat. No KK246 100 x 24 x 6 mm Black

### **CRL Wood Shims**

- Spacer blocks of impregnated wood
- 100 per package











Cat. No. KH802 80 x 8 x 2 mm Red Cat. No. KH803

80 x 8 x 3 mm Green **Cat. No. KH804** 80 x 8 x 4 mm Yellow

**Cat. No. KH805** 80 x 8 x 5 mm Blue

**Cat. No. KH806** 80 x 8 x 6 mm Black

**Cat. No. KH202** 80 x 20 x 2 mm Red

**Cat. No. KH203** 80 x 20 x 3 mm Green

**Cat. No. KH204** 80 x 20 x 4 mm Yellow

**Cat. No. KH205** 80 x 20 x 5 mm Blue

Cat. No. KH206 80 x 20 x 6 mm Blac **Cat. No. KH221** 80 x 22 x 1 mm Natural

**Cat. No. KH222** 80 x 22 x 2 mm Red

**Cat. No. KH223** 80 x 22 x 3 mm Green

**Cat. No. KH224** 80 x 22 x 4 mm Yellow

**Cat. No. KH225** 80 x 22 x 5 mm Blue

**Cat. No. KH226** 80 x 22 x 6 mm Black

**Cat. No. KH241** 80 x 24 x 1 mm Natural

**Cat. No. KH242** 80 x 24 x 2 mm Red

**Cat. No. KH243** 80 x 24 x 3 mm Green

**Cat. No. KH244** 80 x 24 x 4 mm Yellow

**Cat. No. KH245** 80 x 24 x 5 mm Blue

**Cat. No. KH246** 80 x 24 x 6 mm Black **Cat. No. KH302** 80 x 30 x 2 mm Red

**Cat. No. KH303** 80 x 30 x 3 mm Green

**Cat. No. KH304** 80 x 30 x 4 mm Yellow

**Cat. No. KH305** 80 x 30 x 5 mm Blue

**Cat. No. KH306** 80 x 30 x 6 mm Black

# **CRL Packing Tools**

# **CRL Setting Blocks**

- Sold by the kilo
- · Made of plastic
- Size: 10 mm width x 30 mm length

Cat. No. 0737 Thickness: 3 mm

Cat. No. 0738 Thickness: 4 mm

Cat. No. 0739 Thickness: 5 mm







# **CRL Clear Plastic Setting Blocks**

- Sold by the kilo
- Made of plastic
- Size: 10 mm width x 30 mm length
- $80\pm5$  durometer hardness

Cat. No. PSB040 Thickness: 1 mm

Cat. No. PSB080

Thickness: 2 mm

Cat. No. PSB125 Thickness: 3 mm

Cat. No. PSB156 Thickness: 4 mm

Cat. No. PSB250

Thickness: 6 mm

Cat. No. PSB375

Thickness: 9 mm



# **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

# **Best Seller**

# Cat. No. NWCS8 Quantity: 32

Cat. No. BWCS8 Quantity: 288





# Handling & Moving Tools

CRL Stone offers a fantastic range of the most versatile, cost-effective vacuum lifters engineered specifically for the handling and moving of stone worktops.

# CRL S338 sure-grip 203 mm vacuum lifter

Cat. No. S338

- · Greatest lifting capacity of any 203 mm pump activated vacuum lifter
- · One hand pump and attachment for safety when needed
- Superior "press-and-pump" attachment feature
- · Built-in vacuum loss indicator
- · Soft contoured sure-grip handle for comfort · Sturdy moulded carrying case • 68 kg lifting capacity



**Best Seller** 

# **CRL Handling & Moving Tools**



# **CRL Single Pad Lifter**

- 114 mm diameter pad
- · One-handed operation
- Strong, lightweight aluminium
- 30 kg lifting capacity

Cat. No. 05061

 $\epsilon$ 



### **CRL Double Pad Suction Lifter**

- 114 mm diameter pads
- Two individually operated pads
- · Lightweight plastic design
- 60 kg lifting capacity

# **CRL Double Pad Suction Lifter**

- 114 mm diameter pads
- Handle design allows easy manoeuvring
- Strong, lightweight aluminium
- 60 kg lifting capacity

Cat. No. 05062P Plastic

Cat. No. 05062 Aluminium



# **CRL Triple Pad Suction Lifter**

- 114 mm diameter pads
- · Three suction pads individually operated
- Strong, lightweight aluminium
- 100 kg lifting capacity

# **CRL Triple Pad Suction Lifter**

- 114 mm diameter pads
- Three suction pads individually operated
- Lightweight plastic design
- 100 kg lifting capacity





Cat. No. 05063P Plastic

Cat. No. 05063 Aluminium

# **CRL Handling & Moving Tools**



# CRL Woods Powr-Grip® Vacuum Cups

- 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

Cat. No. W4950

Diameter: 203 mm Lifting Capacity: 57 kg/125 lbs

Cat. No. W5450

Diameter: 229 mm Lifting Capacity: 68 kg/150 lbs

Cat. No. W6450

Cat. No. S338

Diameter: 254 mm Lifting Capacity: 79 kg/175 lbs





# CRL S338 Sure-Grip 203mm Vacuum Lifter

- Greatest lifting capacity of any 203 mm pump activated vacuum lifter
- One hand pump and attachment for safety when needed
- Superior "press-and-pump" attachment feature
- Built-in vacuum loss indicator
- · Soft contoured sure-grip handle for comfort
- · Sturdy moulded carrying case
- 68 kg lifting capacity







# CRL Vacuum Ratchet Tensioning Kit

- Uses S108 vacuum lifter mounting points
- Pulls with tremendous force
- Ideal for pulling and holding stone pieces together while glue cures
- Includes 2 x S108 vacuum lifters
- 147 kg lifting capacity





# CRL Leather Lifting Sling

- · Heavy duty leather sling
- 85 kg lifting capacity



# **CRL Handling & Moving Tools**



# CRL Wood's Powr-grip® Manual Rotator/ Tilter Vacuum Lifting Frame

- · Cord-free operation with on-board gel cell battery
- Four 280 mm diameter lipped pads
- · Locks in place every quarter turn
- Three configurations all from the same unit
- Full 360° rotation with tilt from any position
- Dual vacuum system
- 12V DC
- High holding strength and safe to use due to the dual-circuit suction system
- 320 kg lifting capacity
- $\bullet \ \, \text{Can be used with remote control EUW95729BM}$

Get specifications online at crlaurence.co.uk

Cat. No. EUMRT411LDC









# CRL Wood's Powr-grip® Single Channel D.C. Vacuum Lifting frame

- Four 280 mm diameter lipped pads
- High holding strength and safe to use due to the dualcircuit suction system
- 180° edgewise rotation
- 90° tilt, vertical to flat
- 12V DC
- Automatic 'self-test' function ensures that the cups are safely loaded
- New coloured display shows at first glance when a dangerous situation is detected
- Warns of danger with clear visual and audible signals
- Smart-power-managment enables a long lasting battery in a single charge
- Continued monitoring of the battery indicates when the battery level becomes too low
- Multi-stage alarm system assesses the risks in dangerous situations
- 320 kg lifting capacity
- Can be used with remote control EUW94117BM

Cat. No EUP1104DCO







Suitable for lifting stone and glass up to 320 kg

Battery operated lifting frames used for site work

# CRL Wood's Powr-grip® Quadra Tilt Rotator

- Eight 280 mm diameter lipped pads
- High holding strength and safe to use due to the dual-circuit suction 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
- Automatic 'self-test' function ensures that the cups are safely loaded
- New coloured display shows at first glance when a dangerous situation is detected



- · Warns of danger with clear visual and audible signals
- Smart-power-managment enables a long lasting battery in a single charge
- Continued monitoring of the battery indicates when the battery level becomes too low
- Multi-stage alarm system assesses the risks in dangerous situations
- · 635 kg lifting capacity
- Can be used with remote control EUW95729W

Get specifications online at crlaurence.co.uk



Suitable for lifting stone and glass up to 635 kg

Please contact our stone operations department for more information

# **CRL Handling and & Moving Tools**



# CRL Woods P2 Two Channel Lifter for Flat Materials

- Eight 280 mm diameter lipped pads
- 12V DC
- The dual vacuum system features two vacuum line circuits of 2.13 m distance
- · Specially designed to reduce the risk of falling loads
- 180° edgewise rotation
- 90° tilt, vertical to flat
- 635 kg lifting capacity

Get specification online at crlaurence.co.uk

Cat. No. EUP211047DC0



### **CRL Aardwolf Slab Lifter**

- · Designed to lift and move slab-form loads
- Easy and safe transportation of stones of various thicknesses
- Spring-loaded latch automatically releases the lifter from the slab once the slab has been fully lowered to the ground
- · Single-person operation
- 1000 kg lifting capacity
- · Other sizes available on request

Cat. No. 5009AW50

# Safe, versatile and secure



# **CRL** Grippers

- · Aids in lifting large sheets of stone
- Reduces hand fatigue

# Cat. No. GG1

Lifting Capacity: 100 kg/220 lbs 2 per pack

## Cat. No. GG2

Lifting Capacity: 200 kg/440 lbs 1 per pack



# **CRL Blue Transport Pads**

- · Medium density
- Low-tack, pressure sensitive, adhesive
- Leaves no adhesive residue or ghosting marks

# Cat. No. 1407E

Size: 23 mm x 18 mm x 4 mm Quantity: 1,000 pads per roll

# Cat. No. 1407L0G10

Size: 25 mm x 19 mm x 4 mm Quantity: 10,000 pads per roll

### Cat. No. 1407L0G15

Size: 22 mm x 19 mm x 4 mm Quantity: 15,000 pads per roll

# Cat. No. 1407L0G20

Size: 25 mm x 19 mm x 4 mm Quantity: 20,000 pads per roll

# **CRL Slab Dolly**

Cat. No. GT02

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



### **CRL Handling & Moving Tools**

RB200 included

#### **CRL All Terrain Dolly**

- Exclusive to CRL
- Terrific for moving heavy stone slabs around the job site
- Goes where other dollies won't
- Built-In 203 mm Wood's Powr-Grip® Vacuum Cup
- Includes a set of our RB200 Roller Blocks
- 181 kg load capacity



### CRL Self-Locking Slab Dolly

Cat. No. GSD2

Cat. No. ATD1

- Designed with "self-locking jaws" for transporting slabs within the shop environment or from your truck to the delivery site
- 279 mm diameter solid rubber wheels
- Vulcanized rubber frame channel, which protects stone against chipping or damage while in the process of being moved
- Inside width of the channel: 102 mm
- Overall length of the vulcanized rubber "V" channel: 508 mm
- Load capacity: 399 kg



Your orders are shipped from our 110,000 square foot premises which has a product display area and large trade counter. Our dedicated sales team are also on hand to assist you.



### **About CRL Quartz**

With more than twenty years of experience in the stone industry, CRL Stone has developed a comprehensive range of beautiful, engineered quartz surfaces, created to meet the demands of modern living. Hard wearing and easy to care for, CRL Quartz is ideal for the kitchen and bathroom where durability and flexible design are paramount.

CRL Quartz is scratch, heat and stain resistant. Unlike natural materials such as marble, CRL Quartz never needs to be sealed. Requiring minimum maintenance to keep it looking as good as new, the non-porous surface makes cleaning simple, with soap and water or a mild detergent is all that is needed.

Offering a versatile design solution appropriate for any setting, CRL Quartz is available in a large range of colours, with a polished or honed finish. In thicknesses of 20mm and 30mm, the surface comes in an extra-large slab format, allowing for greater consistency in design over large spaces such as kitchen worktops.

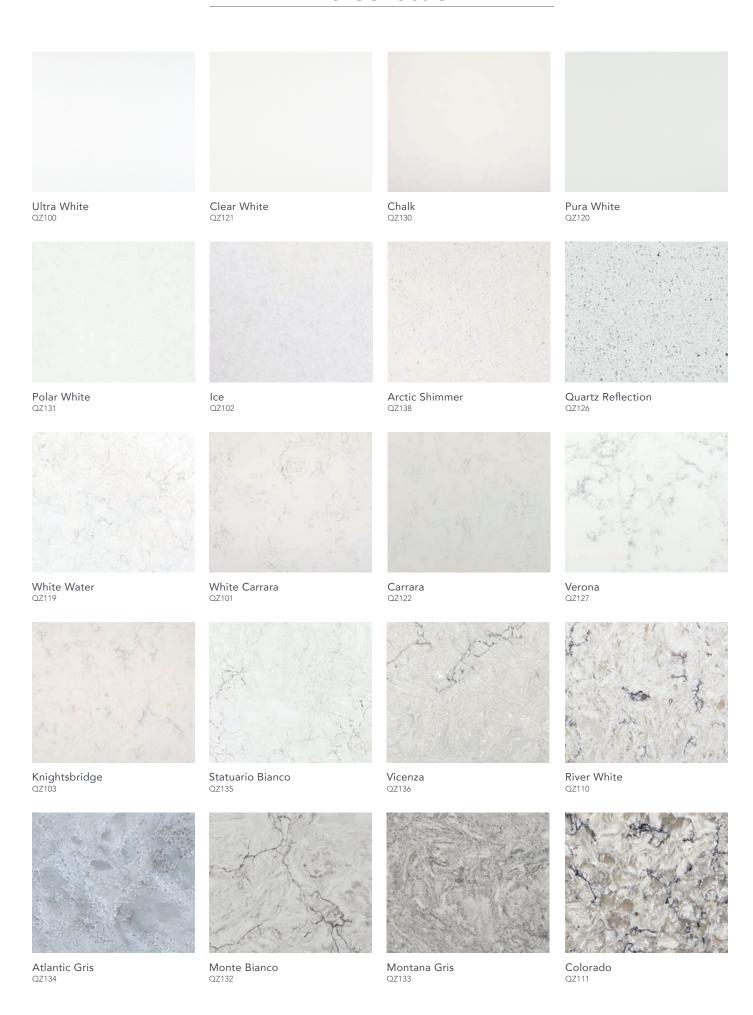
CRL Quartz comes with a 25-year warranty for added peace of mind.

For more information, or to order your free brochure and samples, visit **crlquartz.co.uk** 



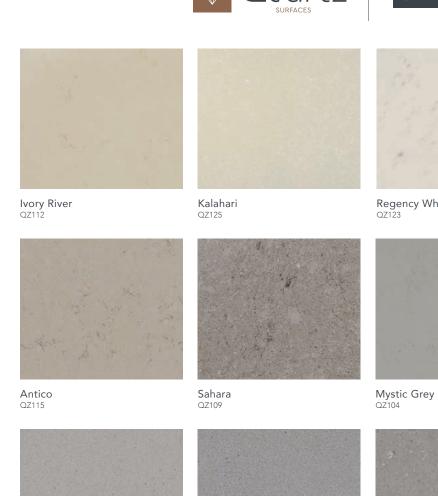


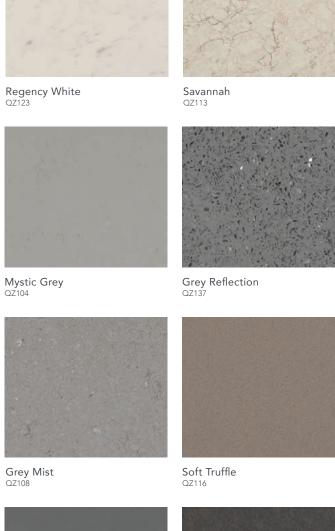
### The Collection





## CRL|STONE







Soft Concrete



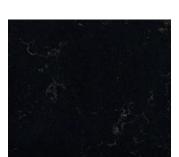
Concrete Gris Honed

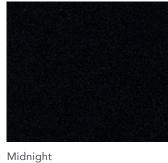
Chestnut

QZ128













To find out more and explore the range visit **www.crlquartz.co.uk** 

Gold Noir QZ117

## Features & Advantages



#### Resistant to Wear & Tear

Thanks to CRL Quartz technical characteristics, this is one of the most resistant worktop on the market, ideal for use in the kitchen and the bathroom.



### **Highly Scratch Resistant**

Food can be cut directly on top of the surface without it being damaged. Even so, adapted cutting boards should be used for cutting.



### Stain Resistant

CRL Quartz is not affected by products like solvents, detergents, bleach, oil, vinegar or citrus juice, provided that the stains are cleaned away within 24 hours.



### **Heat Resistant**

It does not burn or give off smoke or toxic substances when exposed to high temperatures.



### **Impact Resistant**

CRL Quartz has a high resistance to knocks and impacts.



### Easy to Clean & Care For

No extra care or special products are needed to clean it. Stains can be removed with water or mild cleaning products.



### Hygiene

Because it is a non-porous surface, the build-up of bacteria or mould is prevented, and food can be placed in direct contact with it.



### 25-Year Warranty

Visit **crlquartz.co.uk** to register your surface and activate your warranty.



## About Ceralsio ceramic

Ceralsio is a beautiful, hard-wearing and versatile range of ceramic surfaces, built for the demands of modern living.

Thanks to its lack of pores, it is completely impermeable and highly stain resistant. Its many benefits also include a strong resistant to wear and tear, scratch and heat. As a very hard material it is suitable for kitchen and bathroom countertops, flooring and wall-cladding. Its colour and texture remain unchanged even when Ceralsio is used outdoors, since it can withstand the effects of ultra-violet rays without its surface appearance being altered in any way.

Ceralsio has been developed by using the lightest grade of ceramic materials the selection and fusion of the purest of minerals, compacted at a force of 4,000 kg/m² and sintered at temperatures of over 1200°C. The highly innovative manufacturing process creates unique, unrepeatable finishes, thanks to the use of the high-precision "Full Digital" printing system.

Thanks to its properties, Ceralsio guarantees versatile, eco-friendly, innovative surfaces that help to make life easier and more convenient.

Ceralsio comes with a 10-year warranty for added peace of mind.

For more information, or to order your free brochure and samples, visit **ceralsio.co.uk** 





## colour collection

The Ceralsio collection has been inspired by nature itself and includes classic surfaces such as Soft White, right through to sophisticated, strong designs such as Statuario and Marquina.

Ceralsio is available in a large range of colours and in a 12 mm thickness.

Ceralsio is available in a natural, textured, satin or polished finish.



**ARCTIC WHITE - NATURAL** CER300N



**SOFT WHITE - TEXTURED**CER202T



**STATUARIO - NATURAL** CER401N



CALACATTA GRIS - POLISHED
CER302P



**ARCTIC WHITE - POLISHED** CER300P



**SOFT WHITE - NATURAL** CER202N



**STATUARIO - POLISHED**CER401P



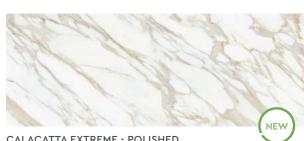
CALACATTA GRIS - NATURAL CER302N



CARRARA VAGLI - NATURAL CER402N



CALACATTA EXTREME - NATURAL



**CALACATTA EXTREME - POLISHED**CER407P



CERVINO - SATIN

CER407N



**LIMESTONE - TEXTURED**CER205T



**STONE - TEXTURED**CER100T



**STONE - NATURAL** CER100N



**OATMEAL - TEXTURED**CER207T



**HESSIAN - NATURAL** CER200N



OXFORD GREY - NATURAL CER303N



OXFORD GREY - POLISHED CER303P



OCEAN STONE - TEXTURED CER204T





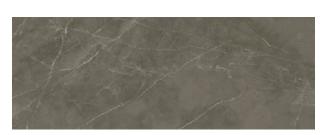
RIO MARRON - NATURAL



ARIZONA - NATURAL CER203N CER209N



PIETRA GREY - NATURAL CER403N



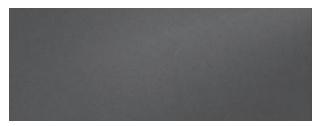
PIETRA GREY - POLISHED CER403P



**PLATINUM - NATURAL** CER201N



**SLATE - TEXTURED**CER206T



**PEWTER - TEXTURED**CER103T



CHARCOAL - NATURAL CER101N



MARQUINA - NATURAL CER208N



OSSIDO - NATURAL CER404N

Samples from our Ceralsio collection are available to order online now.

Visit www.ceralsio.co.uk

Please note: Every effort is made to ensure swatch images shown here are representative of the actual surface, however limitations of the printing process mean actual colours may vary.

## features and advantages



### Resistant to wear and tear

Thanks to Ceralsio technical characteristics, this is the most highly resistant countertop on the market, ideal for use indoors and out.



#### Stain resistant

Ceralsio is not affected by products like solvents, detergents, bleach, oil, vinegar or citrus juice, provided that the stains are cleaned away within 24 hours.



### Highly scratch resistant

Food can be cut directly on top of the surface without it being damaged. Even so, ceramic cutting boards, like Ceralsio, or boards made of other materials should be used for cutting.



### Hygiene

Because it is a non-porous surface, the build-up of bacteria or mould is prevented, and food can be placed in direct contact with it.



### Resistant to frost and ice

Its low water absorption rate of less than 0.2% makes it ideal for outdoor environments where frost and ice is common.



### Resistant to ultra-violet rays

Ceralsio surfaces are colourfast despite the passing of time, even when used outdoors.



#### Heat resistant

It does not burn or give off smoke or toxic substances when exposed to high temperatures. Hot cooking utensils like frying pans or saucepans can be rested on its surface without it being damaged.



### **Bending strength**

It can withstand a high weight without bending or becoming deformed, with the entire surface remaining flat.



### Impact resistant

Ceralsio has a high resistance to knocks and impacts by everyday objects or utensils. (Everyday objects found in kitchens, restaurants, laboratories etc).



### **10 Year Warranty**

Visit **ceralsio.co.uk** to register your surface and activate your warranty.



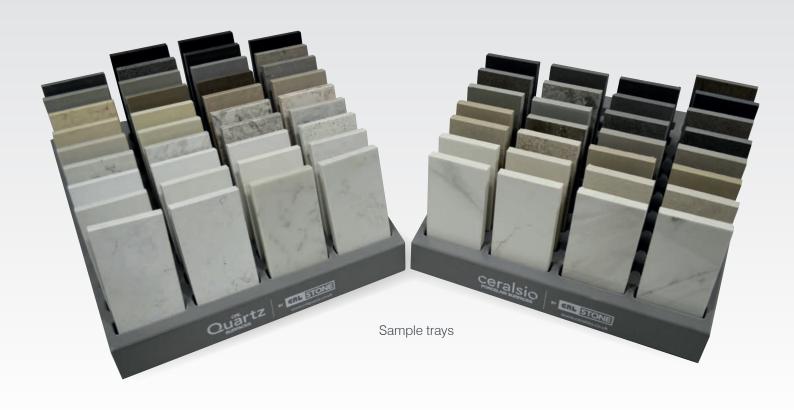
### Easy to clean and care for

No extra care or special products are needed to clean it. Stains can be removed with water or mild cleaning products.



## **Samples and Promotional Products**







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