

+ Specialist Diamond Cutting



Drill Bits + Hole Saws + Blades + Core Drill Bits

About CORE PLUS

As specialists in diamond cutting, CorePlus offers a comprehensive range of Blades, Dry Core Drill Bits, Tile Drill Bits and Hole Saws.

Our product ranges utilise the very latest design innovations and technological advancements in diamond cutting.

Uncomplicated naming and simplified packaging make it easy to match the correct blade for the material being cut. we believe we have introduced the easiest to understand range of diamond blades available.

When long blade life is the key selection criteria our Elite Endurance range provides the maximum number of cuts for your spend.













+ Safety

Nothing is more important when working with diamond cutting equipment than safety. That's why we commit to certified quality management processes and testing of the highest competence. All our diamond cutting blades are manufactured to EN 13236 and our Elite Endurance range meets the additional certification standards required by oSa the German Organization for Safety of Abrasives.

+ Research & Innovation

Research and Innovation are at the heart of everything we do. Whilst quality and concentration of diamonds is an important factor in cut precision, the bond matrix that delivers the diamond is just as crucial. Our bond technology has been developed by the metallurgist professor at the University of Sheffield here in the UK and is specially formulated for different substrates. Our extensive expertise in brazing diamond is based in Newmarket, close to Cambridge University allowing us ease of access to additional world-class technical and development resources when required.

+ Manufacturing Technology

Impressive safety and quality standards can only be achieved through state-of-the-art production technology. We pride ourselves in the accuracy of our manufacturing, diamond-cutting products require very precise engineering, and this can only be achieved with modern systems and a highly trained team.









+ Specialist Diamond Cutting

DIAMOND BLADES



General Purpose



→ Hard Material TURBO

for maximum speed and clean cutting in hard



All Cut Multi Material



→ Hard Tile TURBO







Why CorePlus Diamond Blades?

Safety & Quality



Diamond







Specialist Bonding



Taller Segments

Sheet Metal

Top Blocks

Slate Steel



Double Laser Welded



Tensioned Core

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Easy Selection +++++

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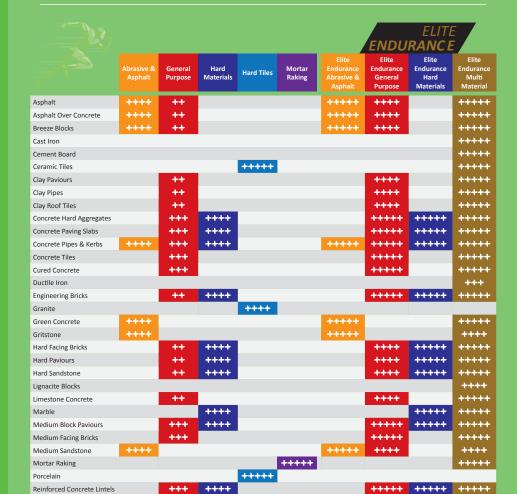
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+ Cutting Guide

COREPLUS





DIAMOND CUTTING

BLADES

Diamond Blades

+ General Purpose

- Hybrid turbo technology (HTT), interspersed turbo segments for optimum balance of long life and fluid
- High concentration of premium grade diamond per
- Cutting edge bond metallurgy to prevent glazing.
- High-grade steel precision-engineered tensioned core for a blade that spins true.
- Manufactured to EN 13236 quality standards.









7	
++ CUT	+++++ DRY CUT

Code	Diameter	Seg. Height	Seg. Width	Seg. Design	Seg. Attachment	Bore Size	RPM	Qty	List £	List €
CORDBGP115	115mm	15mm	2.8mm	Hybrid Turbo	Sintered	22.23mm	13300	1	£17.64	€20.46
CORDBGP125	125mm	15mm	2.8mm	Hybrid Turbo	Sintered	22.23mm	12250	1	£27.64	€32.06
CORDBGP230	230mm	15mm	2.8mm	Hybrid Turbo	Sintered	22.23mm	6650	1	£46.25	€53.65
CORDBGP300	300mm	15mm	3.5mm	Hybrid Turbo	Sintered	20.0mm	5100	1	£91.22	€105.82
CORDBGP350	350mm	15mm	3.5mm	Hybrid Turbo	Sintered	25.4mm	4400	1	£112.12	£130.06



To cut these materials



















Cutting of Abrasive Materials Cutting of Hard Materials Speed of Cutting Lifetime of Blade **Cost of Blade**

Diamond Blades

DOUBLE **LASER WELDED**

Elite General Purpose

- Elite Endurance diamond metal matrix extends the lifetime of the blade way beyond expectation.
- Double laser welding technology reducing the risk of
- oSa certified to the highest level of quality and tested
- performance, long life bond formulation.
- Maximum concentration of ultra grade diamond meshed within the bond.
- Precision engineered hardened high grade 65Mn Manganese Steel tensioned core.
- Manufactured to EN 13236 quality standards.















Code	Diameter	Seg. Height	Seg. Width	Seg. Design	Seg. Attachment	Bore Size	RPM	Qty	List £	List €
CORDBGP115E	115mm	12mm	2.3mm	Segmented	Double Laser Welded	22.23mm	13300	1	£36.06	€41.83
CORDBGP125E	125mm	12mm	2.3mm	Segmented	Double Laser Welded	22.23mm	12250	1	£40.77	€47.29
CORDBGP230E	230mm	12mm	2.6mm	Segmented	Double Laser Welded	22.23mm	6650	1	£117.86	€136.72
CORDBGP300E	300mm	12mm	2.8mm	Segmented	Double Laser Welded	20.0mm	5100	1	£204.04	€236.69
CORDBGP350E	350mm	12mm	3.0mm	Segmented	Double Laser Welded	25.4mm	4400	1	£251.14	£291.32



To cut these materials





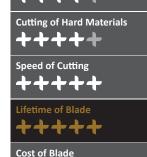












Cutting of Abrasive Materials

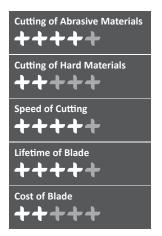


DIAMOND CUTTING

BLADES

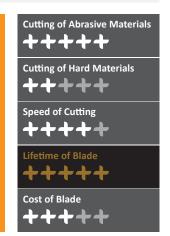








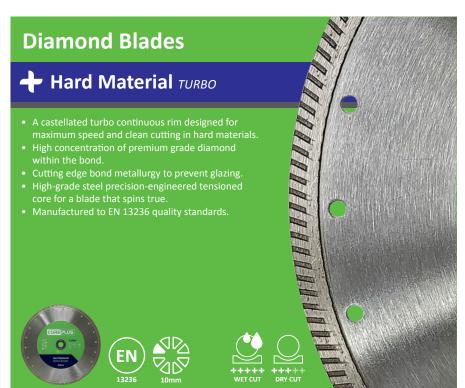






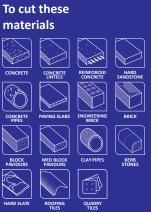
DIAMOND CUTTING

BLADES



Code	Diameter	Seg. Height	Seg. Width	Seg. Design	Seg. Attachment	Bore Size	RPM	Qty	List £	List €
CORDBHM115	115mm	10mm	2.3mm	Turbo	Sintered	22.23mm	13300	1	£31.45	€36.48
CORDBHM230	230mm	10mm	2.6mm	Turbo	Sintered	22.23mm	12250	1	£69.10	€80.16
CORDBHM300	300mm	10mm	2.8mm	Turbo	Sintered	22.23mm	6650	1	£115.17	€133.60

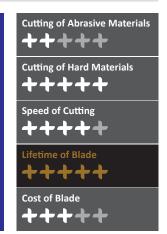




Cutting of Abrasive Materials
Cutting of Hard Materials
Speed of Cutting
Lifetime of Blade
Cost of Blade

Code	Diameter	Seg. Height	Seg. Width	Seg. Design	Seg. Attachment	Bore Size	RPM	Qty	List £	List €
CORDBHM230E	230mm	10mm	2.6mm	Segmented	Double Laser Welded	22.23mm	6650	1	£59.84	€69.41
CORDBHM300E	300mm	10mm	2.8mm	Segmented	Double Laser Welded	20.0mm	5100	1	£102.42	€118.81
CORDBHM350E	350mm	10mm	3.0mm	Segmented	Double Laser Welded	25.4mm	4400	1	£168.00	€194.88







DIAMOND CUTTING

BLADES

Diamond Blades



- range of applications. Easily rises to the challenge and wins in all situations.
- Alternating segment structure creates efficient waste material release for smooth cut with blistering speed and a fluid feel.
- Double laser welding technology reducing the risk of damaged segments.
- oSa certified to the highest level of quality and tested
- State-of-the-art metallurgically engineered high performance, long life bond formulation.
- Maximum concentration of ultra grade nano and micro cube-octahedron diamond crystals meshed within the
- Precision engineered hardened high grade 65Mn Manganese Steel tensioned core.
- Manufactured to EN 13236 quality standards.



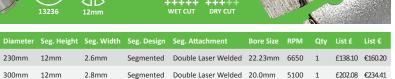
CORDBAC230E 230mm 12mm

CORDBAC300E 300mm









ENDURANCE



2.6mm

Cutting of Abrasive Materials
Cutting of Hard Materials
Speed of Cutting
Lifetime of Blade
Cost of Blade

£244.14 €283.20

Diamond Blades



+ Hard Tile TURBO

- PleXXus Turbo Ultra-Thin continuous rim segment for precision chip free Porcelain tile cutting.
- High concentration of premium grade diamond
- Cutting edge bond metallurgy to prevent glazing.
- High-grade steel reinforced precision-engineered
- Manufactured to EN 13236 quality standards.









Code	Diameter	Seg. Height	Seg. Width	Seg. Design	Seg. Attachment	Bore Size	RPM	Qty	List £	List €
CORDBHT105	105mm	10mm	1.2mm	Turbo	Sintered	22.23mm	13300	1	£18.25	€21.17
CORDBHT115	115mm	10mm	1.2mm	Turbo	Sintered	22.23mm	12250	1	£20.65	€23.95
CORDBHT180	180mm	10mm	1.4mm	Turbo	Sintered	25.4mm	8500	1	£48.36	€56.10
CORDBHT200	200mm	10mm	1.4mm	Turbo	Sintered	25.4mm	7650	1	£59.82	€69.39
CORDBHT230	230mm	10mm	1.6mm	Turbo	Sintered	22.23mm	6650	1	£65.93	€76.48
CORDBHT250	250mm	10mm	1.6mm	Turbo	Sintered	25.4mm	6150	1	£86.38	€100.20
CORDBHT300	300mm	10mm	2.0mm	Turbo	Sintered	20.0mm	5100	1	£143.83	€166.84



To cut these materials













Cutting of Abrasive Materials

Cutting of Hard Materials

Speed of Cutting

Lifetime of Blade

Cost of Blade



Code	Diameter	Seg. Height	Seg. Width	Seg. Design	Seg. Attachment	Bore Size	RPM	Qty	List £	List €
CORDBMR115	115mm	10mm	6.4mm	Segmented	Sintered	22.23mm	13300	1	£37.37	€43.35
CORDBMR125	125mm	10mm	6.4mm	Segmented	Sintered	22.23mm	12250	1	£43.12	€50.02



Cutting of Abrasive Materials
Cutting of Hard Materials
Speed of Cutting
Lifetime of Blade
Cost of Blade

+ Merchandising & POS

COUNTERTOP DISPLAY UNITS
FREE STANDING DISPLAY UNITS
PEG BOARDS & RACKS
SHELF DEALS
1M UNITS

PAGES 22-33 FOR DETAILS







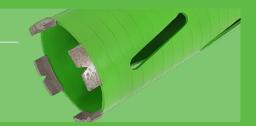
+ Specialist Diamond Cutting

DIAMOND CORES, HOLE SAWS & TILE DRILL BITS

+ Diamond Core Drill Bits

Professional quality core construction and performance.

Premium grade diamond, 'V' groove segment design and an aerated core deliver a smooth drilling experience.



+ Diamond Core Accessories

Accessories to suit the diamond core drill bit range.

SDS and Hex core adaptors, extension bar, tapered masonry drill bit and extractor drift pin.



+ Diamond Core Sets

Diamond core drill bit sets contain the most popular sizes of diamond cores and accessories.

Supplied in a sturdy aluminium storage case.

Available in 7 or 11 piece.



+ Diamond Hole Saws

With leading edge vacuum brazing technology and premium grade braze-bonded diamonds, CorePlus diamond hole saws will cut the bardest of materials



+ Diamond Tile Drill Bits

Professional, fast, clean cutting or porcelain and ceramic tiles.





→ Diamond Core Drill Bits

- Professional quality core construction plus performance features deliver a smooth drilling experience.
- 8mm diamond segments with a high concentration of premium grade diamond in the bond.
- Leading edge diamond/metal bonding metallurgy for long lasting core life.
- Latest 'V' groove segment design enables fast clearing of debris allowing a continuous fast cutting action.
- Ribbed core body further aids the clearing of waste debris
- Aerated core design enhances cooling and extends core life.
- 1/2" BSP threaded compatible with standard core drilling machines and accessories.





Code	Diameter	Segment Height	Qty	List £	List €
CORDCD28	28mm	8mm	1	£35.15	€40.77
CORDCD32	32mm	8mm	1	£37.70	€43.73
CORDCD38	38mm	8mm	1	£41.88	€48.58
CORDCD52	52mm	8mm	1	£51.77	€60.05
CORDCD65	65mm	8mm	1	£56.16	€65.15
CORDCD107	107mm	8mm	1	£79.85	€92.63
CORDCD117	117mm	8mm	1	£83.36	€96.70
CORDCD127	127mm	8mm	1	£86.00	€99.76
CORDCD152	152mm	8mm	1	£108.81	€126.22
CORDCD157	157mm	8mm	1	£111.25	€129.05
CORDCD162	162mm	8mm	1	£113.20	€131.31
CORDCD182	182mm	8mm	1	£139.52	€161.84







ED V

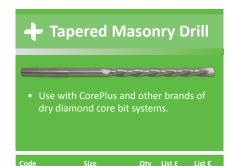




DIAMOND DRY CORE

DRILL BITS











1 £11.41 €13.24

1 £21.06 €24.43

1 £28.08 €32.57

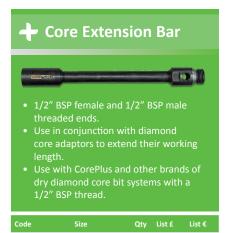
CORDCA88

CORDCA240

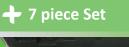
CORDCEXT250 250mm

88mm

240mm









- A-taper pilot drill 10x200mm.
- SDS-plus extension adaptor 10x200mm.
- Hex extension adaptor 12x200mm.
- Extractor drift pin.

Code	Size	Qty	List £	List €
CORDCDKIT7	Assorted	7 piece	£171.11	€198.49





- diameter diamond dry cores.
- A-taper pilot drill 10x200mm.
- SDS-plus extension adaptor 10x115mm.
- SDS-plus extension adaptor 10x240mm.
- Hex extension adaptor 12x88mm.
- Hex extension adaptor 12x240mm.
- Extractor drift pin.

Code	Size	Qty	List £	List €
CORDCDKIT11	Assorted	11 piece	£242.78	281.62



+ Diamond Hole Saws



- Professional performance on a wide range of materials from hard Porcelain tile and stone to cement board and fibreglass.
- Premium grade braze-bonded diamonds will cut the hardest of materials.
- Leading edge vacuum brazing technology ensures diamonds stay bonded for extremely long life.
- Minimal water cooling required when cutting hard tile, stone and glass. Use fully dry on other materials.
- Ultra-thin kerf generates low amount of torque for faster cutting and extended battery life.
- Fluid, snag free cutting, no secondary finishing required.
- Use with an arbor on a cordless drill or with an adaptor nut on an angle grinder.

Code	Diameter	Length	Qty	List £	List €
CORDMPHS35	35mm	44mm	1	£38.39	€44.53
CORDMPHS44	44mm	44mm	1	£43.19	€50.10
CORDMPHS51	51mm	44mm	1	£44.39	€51.49
CORDMPHS57	57mm	44mm	1	£45.59	€52.88
CORDMPHS64	64mm	44mm	1	£47.99	€55.67
CORDMPHS76	76mm	44mm	1	£53.99	€62.63
CORDMPHS83	83mm	44mm	1	£57.59	€66.80

+ Hole Saw Arbor



- Groundbreaking, patented retractable starter bit and arbor for diamond hole
 saws
- Special design tungsten carbide tip gives long life, penetrates hard materials and eliminates slippage.
- Provides accurate centering and removes the need for a traditional pilot bit, no pilot hole drilling required.
- Promotes easier core removal for fast, multiple hole cutting.

Code	Size	Qty	List £	List €
CORDMPA32P	32-114mm	1	£31.19	€36.18

+ Adaptor Nut



- Adapts 32-114mm CorePlus diamond hole saws for use with angle grinders.
- Corrosion resistant hardened steel.

Code	Size	Qty	List £	List €
CORDMPNUT	32-114mm	1	£14.39	€16.69



Diameter	Segment Height	Qty	List £	List €
5mm	55mm	1	£19.11	€22.17
6mm	55mm	1	£19.25	€22.33
8mm	55mm	1	£19.88	€23.06
10mm	55mm	1	£20.37	€23.63
12mm	55mm	1	£25.62	€29.72
16mm	55mm	1	£29.40	€34.10
20mm	55mm	1	£30.59	€35.48
25mm	55mm	1	£40.39	€46.85
	5mm 6mm 8mm 10mm 12mm 16mm	5mm 55mm 6mm 55mm 8mm 55mm 10mm 55mm 12mm 55mm 16mm 55mm 20mm 55mm	5mm 55mm 1 6mm 55mm 1 8mm 55mm 1 10mm 55mm 1 12mm 55mm 1 16mm 55mm 1 20mm 55mm 1	5mm 55mm 1 £19.11 6mm 55mm 1 £19.25 8mm 55mm 1 £19.88 10mm 55mm 1 £20.37 12mm 55mm 1 £25.62 16mm 55mm 1 £29.40 20mm 55mm 1 £30.59





+ General Purpose Blade | Countertop Display

10 Blade Option COREPLUS

DIAMOND BLADES

Code	Size	Qty
CORDBGP115	115mm	5
CORDBGP230	230mm	3
CORDBGP300	300mm	2

DISPLAY RACK CDU

Code	Size	Qty
CORMTRCDU	323 x 410mm	1
DISPLAY RACK PO	os	

Code	Size	Qty
CORMCDUGP10	229 x 154mm	1







+ Elite General Purpose Blade | Countertop Display



Code	Size	Qty
CORDBGP115E	115mm	5
CORDBGP230E	230mm	3
CORDBGP300E	300mm	2

| DISPLAY RACK CDU

Code	Size	Qty	
CORMTRCDU	323 x 410mm	1	
DISPLAY RACK	POS		

229 x 154mm

CORMCDUGPE10

£376.78 | €437.06 | CODE: CORMGPE10DR

CORMCDUGPE15



229 x 154mm

£619.78 | €718.94 CODE: CORMGPE15DR



+ Hard Material Blade | Countertop Display



DIAMOND BLADES

Code	Size	Qty
CORDBHM115	115mm	5
CORDBHM230	230mm	3
CORDBHM300	300mm	2

| DISPLAY RACK CDU

Code	Size	Qty
CORMTRCDU	323 x 410mm	1
DISPLAY RACK P	os	
Code	Size	Qty
CORMCDUHM10	229 x 154mm	1
CORMICDONIMIO	229 X 154111111	1
LIST LESS 60% £237.90	6 €276.03	CODE: CORMHM10D



+ Hard Tile Blade | Countertop Display



| DIAMOND BLADES

Code	Size	Qty	
CORDBHT105	105mm	3	
CORDBHT115	115mm	2	
CORDBHT230	230mm	3	
CORDBHT300	300mm	2	

| DISPLAY RACK CDU

Code	Size	Qty
CORMTRCDU	323 x 410mm	1
DISPLAY RACK PC)S	
Code	Size	Qty
CORMCDUHT10	229 x 154mm	1
LIST LESS £232.60	€269.82	CODE: CORMHT10DR





+ Mixed Blade | Countertop Display





+ Diamond Cores | Free Standing Display







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+ Diamond Cores | Shelf Deal



| CORES & ACCESSORIES

Code	Size	Qty	
CORDCD28	28mm	1	
CORDCD32	32mm	1	
CORDCD38	38mm	1	
CORDCD52	52mm	1	
CORDCD65	65mm	1	
CORDCD107	107mm	1	
CORDCD117	117mm	1	
CORDCD127	127mm	1	
CORDCD152	152mm	1	
CORDCD157	157mm	1	
CORDCD162	162mm	1	
CORDCD182	182mm	1	
CORDCDKIT7	7 piece	1	
CORDCDKIT11	11 piece	1	

Code	Size	Qty
CORDCMD10200	M10 x 200mm	1
CORDCEXT250	250mm	1
CORDCA240SDS	240mm	1
CORDCA115SDS	115mm	1
CORDCA240	240mm	1
CORDCA88	88mm	1
CORDCDP	70mm	1

| SHELF COVER POS

Code	Size	Qty
CORMSCCORE	970 x 390mm	1



+ Diamond Cores | Countertop Display



Code Size Qty CORDCD38 38mm 2 CORDCD52 52mm 2 CORDCD65 65mm 2 CORDCD117 117mm 2 CORDCD127 127mm 2		
CORDCD52 52mm 2 CORDCD65 65mm 2 CORDCD117 117mm 2	ode	Qty
CORDCD65 65mm 2 CORDCD117 117mm 2	ORDCD38	2
CORDCD117 117mm 2	ORDCD52	2
	ORDCD65	2
CORDCD127 127mm 2	ORDCD117	2
	ORDCD127	2
CORDCMD10200 M10 x 200mm 4	ORDCMD10200	m 4
CORDCA240SDS 240mm 1	ORDCA240SDS	1
CORDCA115SDS 115mm 1	ORDCA115SDS	1
CORDCA240 240mm 1	ORDCA240	1
CORDCA88 88mm 1	ORDCA88	1
CORDCDP 70mm 4	ORDCDP	4

Code	Size	Qty		
CORMCDUCORE	450 x 460 x 665mm	1		
PEG BOARD POS KIT				
Code		Qty		
CORMCDUPOSCORE		1		





+ Diamond Tile Drills & Holesaws | Countertop Display







| TILE DRILLS, HOLESAWS & ACCESSORIES

Code	Size	Qty
CORDTDM5	5mm	2
CORDTDM6	6mm	2
CORDTDM8	8mm	2
CORDTDM10	10mm	2
CORDTDM12	12mm	2
CORDTDM16	16mm	2
CORDTDM20	20mm	2
CORDTDM25	25mm	2
CORDTDM4PC	4 piece	2
CORDMPHS35	35mm	2
CORDMPHS44	44mm	2
CORDMPHS51	51mm	2
CORDMPHS57	57mm	2
CORDMPHS64	64mm	2
CORDMPHS76	76mm	2
CORDMPHS83	83mm	2
CORDMPA32P	32-114mm	2
CORDMPNUT	32-114mm	2

| PEG BOARD CDU

Code	Size	Qty
CORMCDUDRILL	273 x 445 x 815mm	1

| PEG BOARD POS KIT

Code	Qty
CORMCDUPOSDRILL	1





+ Diamond Hole Saws | Peg Rack



Code	Size	Qty
CORDMPHS35	35mm	2
CORDMPHS44	44mm	2
CORDMPHS51	51mm	2
CORDMPHS57	57mm	2
CORDMPHS64	64mm	2
CORDMPHS76	76mm	2
CORDMPHS83	83mm	2
CORDMPA32P	32-114mm	3
CORDMPNUT	32-114mm	3

| PEG RACK 130mm

CORMRACKPOSH

Code	Size	Qty	
CORMRACK130	130mm	1	
HOLE SAW EX	PLAINER POS		

915 x 135mm 1





BECOME AN APPROVED STOCKIST

SEE CORE-PLUS.CO.UK FOR DETAILS





+ Diamond Tile Drills | Peg Rack



I DIAMOND TILE DRILLS

Code	Size	Qty	
CORDTDM5	5mm	2	
CORDTDM6	6mm	2	
CORDTDM8	8mm	2	
CORDTDM10	10mm	2	
CORDTDM12	12mm	2	
CORDTDM16	16mm	2	
CORDTDM20	20mm	2	
CORDTDM25	25mm	2	
CORDTDM4PC	4рс	2	

| PEG RACK 130mm

Code	Size	Qty
CORMRACK130	130mm	1
TILE DRILL EXPL	AINER POS	
Code	Size	Qty
CORMRACKPOST	915 x 135mm	1
(LIST LESS 60%) £217 .4	10 €252.18	CODE: CORMTDRACK

FOR MORE INFORMATION VISIT:

www.core-plus.co.uk

PRODUCT **INFORMATION** | PRODUCT **VIDEOS** | PRODUCT **INSTRUCTIONS**BLADE **SELECTION TOOL** | BECOME A **STOCKIST**

+ Fully Stocked 1M Merchandising Unit



FREE 1M MERCHANDISING UNIT WHEN ORDERING A FULL PROFILE

DIAMOND TILE DRILLS | PEG RACK

SEE PAGE 32 FOR DETAILS

DIAMOND HOLE SAWS | PEG RACK

SEE PAGE 31 FOR DETAILS

DIAMOND BLADES | DISPLAY RACKS

EE PAGES 22-26 FOR DETAILS

DIAMOND CORES | SHELF DEAL

SEE PAGE 28 FOR DETAILS

CANOPY LIGHTBOX HEADER & BUS STOP CUTTING GUIDE BRACKET/POS INCLUDED WITH FULL 1M PROFILE

CODE: CORMSTD1N

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Specialist Diamond Cutting



DIAMOND BLADES
DIAMOND CORE DRILL BITS
DIAMOND HOLE SAWS
DIAMOND TILE DRILL BITS

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