

**OX**<sup>®</sup>



**spectrum**<sup>DIAMOND</sup><sup>®</sup>

**DIAMOND TOOL  
CATALOGUE  
VERSION 2**



## Our story

OX Group is a world leading manufacturer of hand tools, diamond tools and safety products.

The Spectrum diamond tool range was developed in 1992 and is now clearly recognised as the leading brand of choice and at the forefront of diamond tool technology.

Developed and proven in Australia over the past 45 years, our tools are recognised as tough, dynamic and dependable across the globe.

As manufacturer of professional tools we sell direct to the merchants, providing them with excellent service: innovative merchandising solutions and a very powerful brand.

### FOLLOW US...

 OXtoolsUK

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 OX Tools Global

Issue date: December 2019

Subject to availability and OX Products Group UK Ltd terms & conditions of sale. All prices exclude VAT, E & OE.



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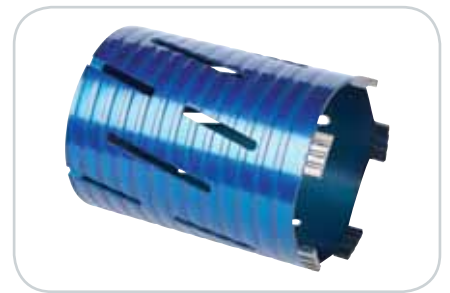
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18 offices, 15 countries, one **OX**

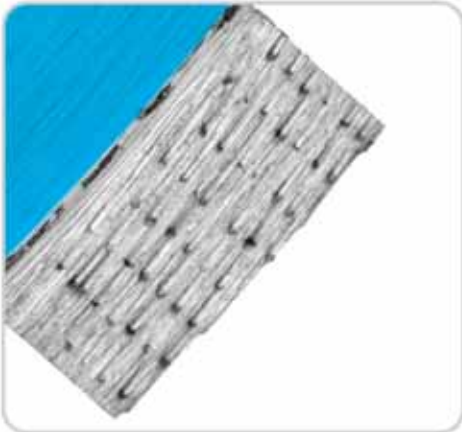


OX UK -  
Europe/Middle East  
- France  
- Spain  
- Sweden  
- The Netherlands  
- Malta  
- Italy  
- Finland  
- Saudi Arabia  
- Argentina  
- United Arab Emirates

OX Australia -  
Australasia/Asia Pacific  
- New Zealand

OX USA -  
North America  
- Canada

# World leading technology...



Only the finest quality of diamond is used in the production of Spectrum products



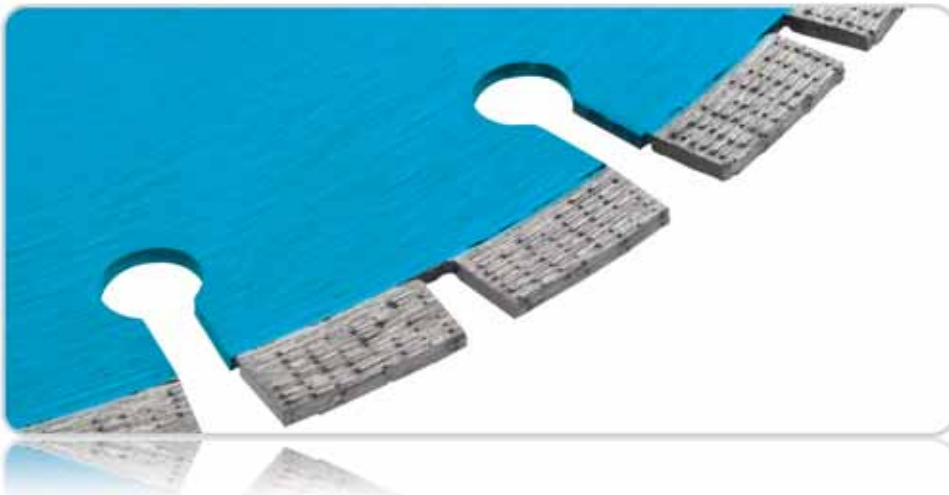
State of the art laser technology for ultimate performance and safety



Blade cores are made of the highest quality steel, precision engineered, ground and hardened

## What is 'auto-array' technology?

The diamonds are placed in a regular pattern using advanced auto-array technology. This allows the diamonds to be placed exactly where they will give the optimum performance, over against traditional random diamond grit segments.



Reduced cutting times from the ultra fast auto blade means less time to do the work, offering massive savings on cost per cut

# Full back up support



Staff training



National Sales Representatives



Demonstrations & trade shows



Service & support on site



# Product guarantees & safety

The concept of safety is fundamental to the philosophy of the Spectrum range. It is interwoven into the very fibre of innovation, design and production from concept to after sales service.



**ISO 9001:2000**  
OX Group UK systems have been fully certified to BS EN ISO 9001:2000 Since 1996.



**EN13236**  
Blades conform with European and UK standards.



**Full 'No Hassle' Guarantee**  
All Spectrum products are backed by our full 'No Hassle' guarantee – Ensuring confidence of distributors and their customers.



**Diamond Innovation**  
Ongoing development provides increased performance on existing products, and innovative new diamond solutions.



**Safety Instructions**  
Products undergo rigorous safety and vibration testing at our research & development facility, and in the field.



**Professional Builders Award**  
Professional builders coveted 'Top Product' Award was won by the Spectrum TX10R superior diamond blade in 2006.



**Ultimate Guarantee**  
Ultimate products undergo extreme testing – the ZX15 Zenith undergoes factory testing +80% more demanding than the requirements of EN13236.



**Hand/Arm Vibration**  
Spectrum products were among the first to be tested and certified safe for hand/arm vibration.



**Extra Safe**  
Our safety policy is an integral part of our company ethos with policies incorporating ISO18001.



**Environmental**  
Showing that we care: Manufacturing operations accredited to ISO 14001 environmental systems.



**Staff**  
Staff safety and care is no afterthought. Our personal and individual approach is reflected in our attitude to customers and staff alike.

We have a responsibility. Quality control systems and environmental and safety management ensure that our care covers not only our products and our customers – but that our ethical guidelines address issues such as staff safety and care for the environment.

Whatever the level of merchandising support you need, we have the answer!



Promotional displays & packs...





# New look Spectrum diamond tool packaging!



# Blade selection & presentation



## Performance Classes

### **STANDARD SERIES**

Entry level contractor range and Spectrum standard DE – an industry benchmark.

### **TRADE SERIES**

Exceptional value for the price conscious buyer who wants something better.

### **PRO SERIES**

The award winning, best selling superior blades – including the TX10R – the best all round builders blade on the market.

### **ULTIMATE SERIES**

When nothing but the best will do. 'Ultimate' says it all.

Quality – our priority

# Very concise & logical diamond range

## Material Classes

X-class	CX-class	CA-class	A-class
<b>UNIVERSAL HARD</b>	<b>CONCRETE</b>	<b>ABRASIVE</b>	<b>ASPHALT</b>
Hard materials & metal Fast cutting universal Hard natural stone Clay products Engineering bricks	Concrete & concrete products General purpose Unabrasive products Building products	Abrasive materials Concrete & asphalt Dual purpose Concrete products Concrete roof tiles	Asphalt & extremely abrasive products Cement screed Lignacite blocks

Logical separation of each different diamond blade into different material classes

### QUALITY: **TRADE SERIES**

prefix: D



DX10



DCX



DCA



DA

### QUALITY: **PRO SERIES**

prefix: M (except TX10R)



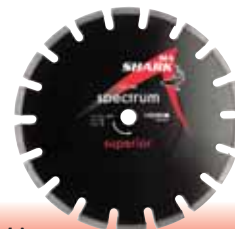
TX10R



MCX



MCA



MA

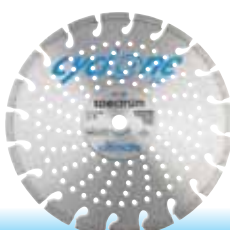
Very clear quality bands

### QUALITY: **ULTIMATE SERIES**

prefix: Z



ZX10



ZCX



ZCA



ZA



The STANDARD Series gives the benefit of a safe performing product for the cost conscious user.



## CGS GENERAL PURPOSE

## STANDARD DIAMOND BLADE

Entry level diamond blade for the cost conscious user. General purpose use.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
CGS-115/22	5060135477998	115	22.2	6.87
CGS-230/22	5060135478001	230	22.2	22.01
CGS-300/20	5060135478018	300	20	39.87



## CGS GENERAL PURPOSE

## DIAMOND BLADE TRIPLE PACK

Contractor CGS Diamond Blade Triple Pack 115/22.23mm

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
X3-CGS-115/22	5060359914507	115	22.2	18.35



## GTT G P, TURBO & CERAMIC

## DIAMOND BLADE TRIPLE PACK

3 Pack includes General Purpose, Turbo & Ceramic Blades.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
X3-GTT-115/22	5060359919229	115	22.2	18.35



## DE10

## STANDARD GENERAL PURPOSE

Best selling general purpose blade with robust 10mm segment height.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
DE10-105/16	5060135477936	105	16	11.00
DE10-115/22	5060135477943	115	22.2	12.37
DE10-125/22	5060135477950	125	22.2	13.76
DE10-230/22	5060135477967	230	22.2	28.87
DE10-300/20	5060135477974	300	20	53.62

Applications include: bricks and slabs, concrete paviors, roof tiles, concrete products.

# The turbo segment general purpose blade...



## DU10

## STANDARD TURBO GENERAL PURPOSE

Turbo general purpose blade with a 10mm segment for faster cutting and longer life.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
DU10-115/22	5060359915481	115	22.2	17.06
DU10-230/22	5060359915504	230	22.2	42.95
DU10-300/20	5060359915511	300	20	78.24

Applications include: bricks and slabs, concrete paviors, roof tiles, concrete products.



Exceptional value for the price conscious buyer who wants something better.

## SPECTRUM TRADE SERIES

The TRADE Series allows blade users to get value for money without compromising on performance or safety. Not only are these the best blades available at this price level, they also offer the most comprehensive and clear choice.

The exceptionally keen pricing of the DCX DOUBLE SIX (with the maxim 'don't chance it – get a double six every time') has won over many users who previously bought only the least expensive discs.

### BLADE SELECTOR :

#### UNIVERSAL HARD

Hard materials & metal  
Fast cutting universal  
Hard natural stone  
Clay products  
Engineering bricks



DX10

#### CONCRETE

Concrete & concrete products  
General purpose  
Unabrasive products  
Building products



DCX

#### ABRASIVE

Abrasive materials  
Concrete & asphalt  
Dual purpose  
Concrete products  
Concrete roof tiles



DCA

#### ASPHALT

Asphalt & extremely  
abrasive products  
Cement screed  
Lignacite blocks



DA

### TC10

### TRADE GENERAL PURPOSE



Look no further for extreme value in this price sector with no compromise on performance or safety.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
TC10-115/22	5060135479442	115	22.2	9.62
TC10-125/22	5060135479459	125	22.2	12.36
TC10-230/22	5060135479466	230	22.2	26.12
TC10-300/20	5060135479473	300	20	53.62
TC10-350/20	5060242330957	350	20	93.38
TC10-350/25	5060242330964	350	25.4	93.38

Applications include: kerbs and slabs, bricks, concrete paviors and blocks, roof tiles and general building materials.

### TC15

### TRADE CONCRETE/GENERAL PURPOSE



Universal concrete blade with a 15mm segment height.  
Combining excellent performance in speed of cut and life – this product provides exceptional quality/price ratio.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
TC15-115/22	5060242338236	115	22.2	22.03
TC15-230/22	5060242338243	230	22.2	48.95
TC15-300/20	5060242338250	300	20	85.64

Applications include: concrete products, roof tiles, blocks, bricks, and all general building products.



The best diamond blades you can buy at this price level.

## DX10 TURBO

## TRADE UNIVERSAL/HARD

Fast cutting universal blade, with 10mm segment. Features super fast turbo segment and cooling holes. CUTS IT ALL – GUARANTEED.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
DX10-105/16	5060135478278	105	16	24.74
DX10-115/22	5060135478285	115	22.2	26.12
DX10-125/22	5060135478292	125	22.2	27.50
DX10-150/22	5060135478308	150	22.2	38.50
DX10-180/22	5060135478315	180	22.2	44.00
DX10-230/22	5060135478322	230	22.2	59.12
DX10-300/20	5060135478339	300	20	98.99
DX10-350/20	5060135478353	350	20	136.12
DX10-350/25	5060135478360	350	25.4	136.12



Applications include: concrete products, clay products, granite, engineering bricks, building products.

## DCX DOUBLE SIX

## TRADE GENERAL PURPOSE

The general purpose blade with a 12mm segment. All round performance

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
DCX115/22	5060135478377	115	22.2	19.25
DCX125/22	5060135478384	125	22.2	23.38
DCX230/22	5060135478391	230	22.2	45.37
DCX300/20	5060135478407	300	20	78.37
DCX350/20	5060135478421	350	20	108.60
DCX350/25	5060135478438	350	25.4	108.60



Applications include: building products, general purpose, kerbs and slabs, concrete paviors and blocks, roof tiles.

## DCA

## TRADE ABRASIVE/GENERAL PURPOSE

Abrasive and general purpose blade with 10mm segment.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
DCA105/16	5060135478445	105	16	24.74
DCA115/22	5060135478452	115	22.2	26.12
DCA125/22	5060135478469	125	22.2	27.50
DCA150/22	5060135478476	150	22.2	38.50
DCA180/22	5060135478483	180	22.2	44.00
DCA230/22	5060135478490	230	22.2	59.12
DCA300/20	5060135478506	300	20	98.99
DCA350/20	5060135478520	350	20	136.12
DCA350/25	5060135478537	350	25.4	136.12
DCA450/25	5060359914811	450	25.4	257.66



Applications include: general and abrasive building products, concrete paviors, concrete roof tiles, hard asphalt, breeze blocks.

## DA

## TRADE ASPHALT

Asphalt blade with 10mm wedge segment undercut protection.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
DA300/20	5060135471521	300	20	98.99
DA350/25	5060135478551	350	25.4	136.12



Applications include: asphalt and extremely abrasive materials, render.

**SPECTRUM PRO SERIES**

The award winning, best selling PRO Series blades – including the TX10R – the best all round builders blade on the market. These are simply the best value for money blades available in this sector, giving performance you would associate with a professional product at a price that has revolutionised the market.

**BLADE SELECTOR :**

**UNIVERSAL HARD**

- Hard materials & metal
- Fast cutting universal
- Hard natural stone
- Clay products
- Engineering bricks



TX10R

**CONCRETE**

- Concrete & concrete products
- General purpose
- Unabrasive products
- Building products



MCX

**ABRASIVE**

- Abrasive materials
- Concrete & asphalt
- Dual purpose
- Concrete products
- Concrete roof tiles



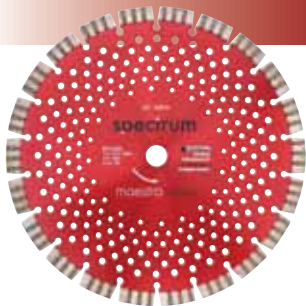
MCA

**ASPHALT**

- Asphalt & extremely abrasive products
- Cement screed
- Lignacite blocks



MA



**TCX15**

**PRO UNIVERSAL**

Extreme performance – the revolutionary ‘civils’ blade for endurance and cutting ability.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
TCX15-115/22	5060135479541	115	22.2	31.73
TCX15-125/22	5060242334153	125	22.2	39.66
TCX15-230/22	5060135479558	230	22.2	78.00
TCX15-300/20	5060135479565	300	20	130.89

Applications include: all concrete products and general building materials including bricks, blocks, paviors and concrete roof tiles.



**MX10 SUPERFAST**

**PRO UNIVERSAL/HARD**

New technology produces exceptionally fast cutting speed and the ability to cut the hardest concrete and natural stone. Excellent value universal blade.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MX10-115/22	5060242338892	115	22.2	41.18
MX10-125/22	5060242339455	125	22.2	47.06
MX10-230/22	5060242338908	230	22.2	85.88
MX10-300/20	5060242338915	300	20	137.65

Applications include: hard natural stone, hard concrete, clay products, general building materials.

Superior performance from the best value for money blades available.

## TX10R SUPERFAST

## PRO MULTI-STEEL

Guaranteed to cut all construction products including metal. Excellent fast cut universal & hard materials. Reinforced flange. Cooling holes. Semi-transparent.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
TX10R-105/16	5060135476656	105	16	39.66
TX10R-115/22	5060135476663	115	22.2	39.66
TX10R-125/22	5060135476670	125	22.2	46.27
TX10R-150/22	5060135476687	150	22.2	59.49
TX10R-180/22	5060135476694	180	22.2	66.10
TX10R-230/22	5060135476700	230	22.2	99.15
TX10R-300/20	5060135476717	300	20	165.25
TX10R-350/20	5060135476731	350	20	231.35
TX10R-350/25	5060135476748	350	25.4	231.35



Applications include: granite, natural stone, clay products, engineering bricks, metal, concrete products, all building materials. Wear will increase on abrasive materials.

## MCX SUPERCUT

## PRO CONCRETE PRODUCTS

Durable 'Cuts it all' general purpose and concrete products blade with 15mm segment and cooling holes.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MCX115/22	5060135478209	115	22.2	39.66
MCX230/22	5060135478223	230	22.2	99.15
MCX300/20	5060135478230	300	20	165.25
MCX350/20	5060135478254	350	20	231.35
MCX350/25	5060135478261	350	25.4	231.35



Applications include: concrete kerbs and slabs, concrete paviors, roof tiles, bricks, general building materials.

## MCA ZEBRA

## PRO ABRASIVE

High performance dual purpose blade with 10mm segment and wedge undercut protection.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MCA105/16	5060135473990	105	16	52.88
MCA115/22	5060135474003	115	22.2	59.49
MCA125/22	5060135474010	125	22.2	66.10
MCA150/22	5060135474027	150	22.2	85.94
MCA180/22	5060135474034	180	22.2	99.15
MCA230/22	5060135474041	230	22.2	118.98
MCA300/20	5060135474058	300	20	191.69
MCA350/20	5060135474072	350	20	310.67
MCA350/25	5060135474089	350	25.4	310.67
MCA400/20	5060135474096	400	20	389.98
MCA400/25	5060135474102	400	25.4	389.98
MCA450/25	5060135474119	450	25.4	495.74



Applications include: abrasive building materials, concrete products, roof tiles, blocks, floorsaw concrete & dual concrete/asphalt.

## MA SHARK

## PRO ASPHALT

Undercut protected blade with 10mm segment and wedge undercut protection.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MA300/20	5060135473846	300	20	191.69
MA350/20	5060135473860	350	20	310.67
MA350/25	5060135473877	350	25.4	310.67
MA450/25	5060135473884	450	25.4	495.74



Applications include: asphalt and extremely abrasive products.





**SUPER FAST**



**STRENGTH**



**VERSATILE**



**ENDURANCE**

Satisfaction is not just promised, it's guaranteed!



## SPECTRUM *ULTIMATE SERIES*

The Ultimate range. Sophisticated, yet concise. Comprehensive, without compromising clarity. We've put together this range with careful consideration to everything you would expect from the highest quality blades on the market – and a lot you may never have thought of.

With the range consisting of four main blades to cover every situation, your discerning customer need look no further. Impressive presentation backed up by excellent merchandising creates blades that are desirable. Backed by every safety standard including ISO 9001 & EN13236. Guaranteed safe. Guaranteed to perform.

### BLADE SELECTOR :

#### UNIVERSAL HARD

- Hard materials
- Fast cutting universal
- Hard natural stone
- Clay products
- Engineering bricks



ZX10

#### CONCRETE

- Concrete & concrete products
- General purpose
- Unabrasive products
- Building products



ZCX

#### ABRASIVE

- Abrasive materials
- Concrete & asphalt
- Dual purpose
- Concrete products
- Concrete roof tiles



ZCA

#### ASPHALT

- Asphalt & extremely abrasive products
- Cement screed
- Lignacite blocks



ZA

The Ultimate performance: blades don't come better than this.

## ZX10 AUTO

## ULTIMATE UNIVERSAL/HARD

New Auto-Array technology allows the diamonds to be placed evenly to an exact specification. This produces exceptionally fast cutting speed and the ability to cut the hardest concrete and natural stone.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZX10-350/25/20	5060242338311	350	20/25.4	350.32
ZX10-450/25	5060242338328	450	25.4	588.28
ZX10-500/25	5060530352388	500	25.4	642.29

Applications include: hard natural stone, hard concrete, clay products & general building materials.products.



## ZCX CYCLONE

## ULTIMATE CONCRETE PRODUCTS

Blade with 10mm segment height. Featuring tear drop gullet design, cooling holes, reinforced centre flange.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZCX115/22	5060135477639	115	22.2	81.97
ZCX125/22	5060135477646	125	22.2	87.25
ZCX230/22	5060135477653	230	22.2	157.31
ZCX300/20	5060135477660	300	20	263.07
ZCX350/25/20	5060135477691	350	25.4/20	350.32

Applications include: in-situ concrete (including reinforced), concrete products, natural stone, building materials, steel. Ideal 'civils' blade.



## ZCA ZEBRA

## ULTIMATE ABRASIVE

Dual purpose blade with 10mm segment height. Featuring 'wedge segment' undercut protection, narrow gullet.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZCA115/22	5060135478919	115	22.2	81.97
ZCA125/22	5060135478926	125	22.2	87.25
ZCA230/22	5060135477752	230	22.2	157.31
ZCA300/20	5060135477769	300	20	263.07
ZCA350/20	5060135477783	350	20	350.32
ZCA350/25	5060135477707	350	25.4	350.32
ZCA400/20	5060135477714	400	20	461.37
ZCA400/25	5060135477790	400	25.4	461.37
ZCA450/25	5060135477806	450	25.4	588.28

Applications include: dual purpose concrete & asphalt, abrasive materials and abrasive concrete products (e.g. roof tiles, blocks).



## ZA BLACK SHARK

## ULTIMATE ASPHALT

Asphalt blade with 10mm segment height. Featuring 'wedge segment' undercut protection, 'U' clearance gullet.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZA230/22	5060135477813	230	22.2	157.31
ZA300/20	5060135477837	300	20	263.07
ZA350/20	5060135477844	350	20	350.32
ZA350/25	5060135477875	350	25.4	350.32
ZA450/25	5060135477868	450	25.4	588.28

Applications include: asphalt & extremely abrasive products, cement screed, lignacite blocks.



# FLOORSAW BLADES

Floorsaws are more powerful machines than angle grinders and petrol saws, and typically the substrate being cut is more demanding.

This is why – especially for concrete – we recommend dedicated floorsaw blades. We also have professional floorsaw blades up to 900mm diameter and slot cutting blades up to 450mm diameter in 8mm, 10mm and 12mm widths.

## FLOORSAW BLADE PROFILE: ZCF



## FLOORSAW BLADE RANGE

### BLADE SELECTOR : CONCRETE

All aggregate reinforced concrete

### DUAL PURPOSE

Concrete & asphalt

### ASPHALT

Asphalt & screed

## PRO



## ULTIMATE





# FLOORSAW BLADES

## MC

## PRO FLOORSAW CONCRETE

High quality blade with 10mm segment. Used by professionals.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MC350/25	5060135473952	350	25.4	329.18
MC450/25	5060135473983	450	25.4	527.47

Applications include: in-situ concrete - flint and limestone aggregate, reinforced concrete.



## ZCF CYCLONE

## ULTIMATE FLOORSAW CONCRETE

Extremely high quality blade with 10mm segment. Used by professionals.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZCF350/25	5060135477721	350	25.4	382.05
ZCF450/25	5060135477745	450	25.4	646.44

Applications include: in-situ concrete - flint and limestone aggregate, reinforced concrete.



## MCA ZEBRA

## PRO ABRASIVE DUAL PURPOSE

Dual purpose blade with 10mm segment. Featuring 'wedge segment' undercut protection.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MCA350/25	5060135474089	350	25.4	310.67
MCA400/25	5060135474102	400	25.4	389.98
MCA450/25	5060135474119	450	25.4	495.74

Applications include: Concrete and asphalt, abrasive concrete, concrete paviors.



## ZCA ZEBRA

## ULTIMATE ABRASIVE DUAL PURPOSE

Dual purpose blade with 10mm segment height. Featuring 'wedge segment' undercut protection, narrow gullet.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZCA350/25	5060135477707	350	25.4	350.32
ZCA400/25	5060135477790	400	25.4	461.37
ZCA450/25	5060135477806	450	25.4	588.28
ZCA500/25	5060242336355	500	25.4	642.29
ZCA600/25	5060242336362	600	25.4	754.52

Applications include: Concrete and asphalt, abrasive concrete, asphalt over concrete, concrete paviors.



## MA SHARK

## PRO FLOORSAW ASPHALT

High quality blade with 10mm segment. Featuring 'wedge segment' undercut protection.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MA350/25	5060135473877	350	25.4	310.67
MA400/25	5060135478575	400	25.4	310.67
MA450/25	5060135473884	450	25.4	495.74

Applications include: Hot rolled and footway asphalt, cement screed.



## ZA BLACK SHARK

## ULTIMATE FLOORSAW ASPHALT

Asphalt blade with 10mm segment height. Featuring 'wedge segment' undercut protection, 'U' clearance gullet.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZA350/25	5060135477875	350	25.4	350.32
ZA450/25	5060135477868	450	25.4	588.28
ZA500/25	5060242336331	500	25.4	642.29
ZA600/25	5060242336348	600	25.4	754.52

Applications include: Hot rolled and footway asphalt, cement screed, extremely abrasive new green concrete.



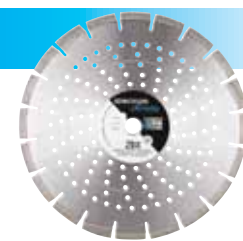
## ZRX

## GREEN CONCRETE & ASPHALT OVER CONCRETE

Specialist blade with 10mm segment height. Featuring 'wedge segment' undercut protection and narrow slot.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
ZRX350/25	5060135478933	350	25.4	382.05
ZRX450/25	5060135478940	450	25.4	646.44

Applications include: green concrete, asphalt over concrete, dual concrete and asphalt, abrasive materials.

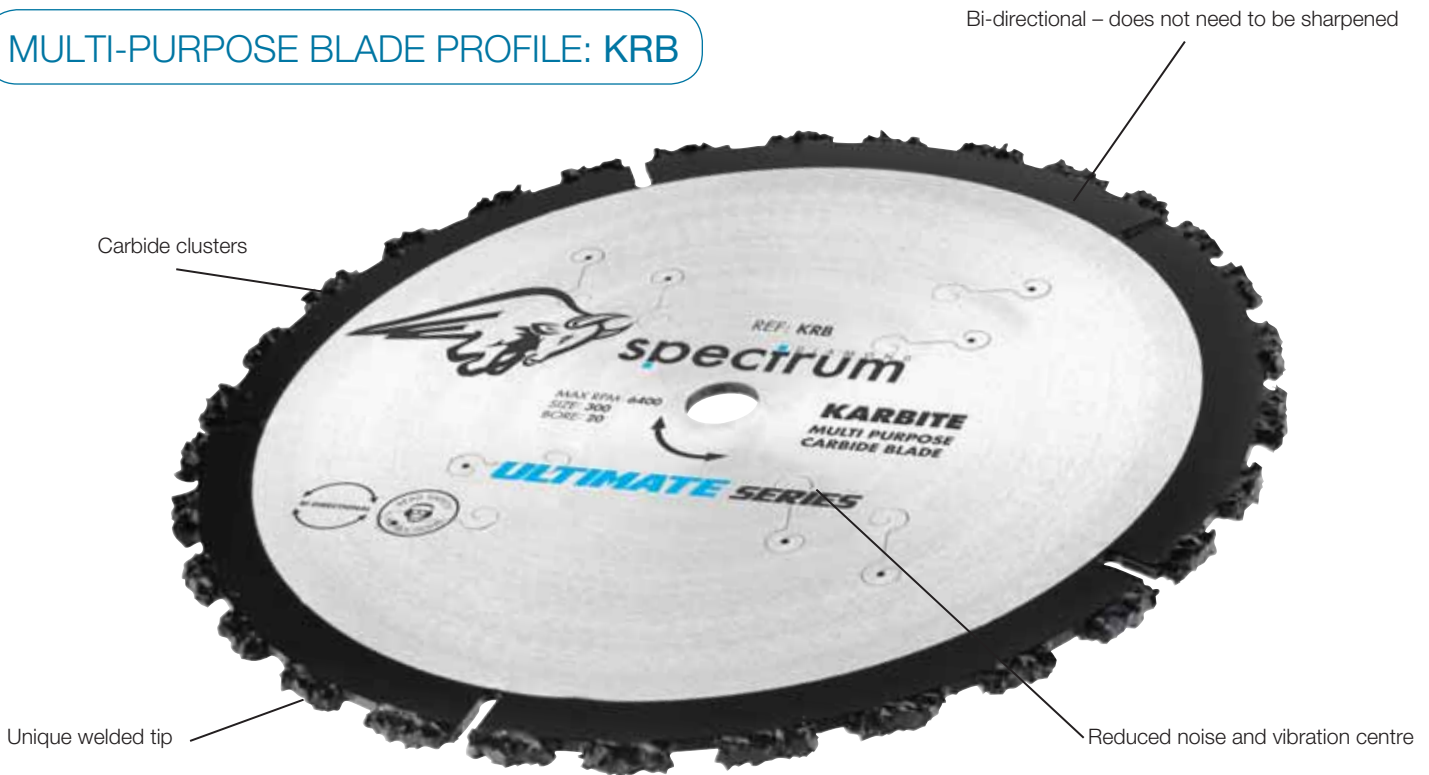


# ULTIMATE SERIES MULTI-PURPOSE CARBIDE BLADE

The Spectrum Ultimate KARBITE is a saw blade made up of carbide clusters welded to a reduced noise and vibration centreplate which can cut equally well in either direction, and can rip through many products which cannot be cut using a diamond blade or chainsaw. Available in 300mm (12") for use on hand held disc cutters and 230mm (9") and 115mm (4½") for angle grinders.

For a blade that's got some bite, the KARBITE gives a remarkably even cut in many products from timber to plastic, tree roots to rubber and is not put off by nails or screws! As it is bi-directional, the KARBITE does not need to be sharpened – simply turn it round and carry on cutting.

## MULTI-PURPOSE BLADE PROFILE: KRB



### KRB KARBITE

### ULTIMATE MULTI-PURPOSE

A saw blade made up of carbide clusters to cut many products from timber to plastic, tree roots to rubber and is not put off by nails or screws. Available in 300 & 350mm for use on hand held disc cutters and 115 & 230mm for angle grinders.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
KRB-115/22	5060135479770	115	22.2	91.22
KRB-230/22	5060135479787	230	22.2	249.85
KRB-300/20	5060135479596	300	20	368.82
KRB-350/25/20	5060242331435	350	25.4/20	461.37

Applications include: tree roots & soil, wooden boards & planks, fence panels, railway sleepers, small trees & branches, thin sheet metal, scaffold boards, wooden / plastic pallets, plywood, chipboard, nails & screws, PE & PP plastics, flashing, decking, rubber, abrasive blocks, tar & mastic, flat roofing.

DO NOT USE ON CONCRETE, CERAMICS, MASONRY PRODUCTS OR THICK METAL.

#### Who can benefit from Karbite?

Many different trades have benefitted from the Karbite, here's a few of them:

- Groundworkers
- Demolition gangs
- Civil engineers
- Tree surgeons
- Landscapers
- Farmers
- Pipeline utilities
- Forestry workers
- Decking contractors
- Roofers
- Railway contractors

World Leading Technology...

The USB super blade!

The new way to cut ALL metals...FAST!

METAL CUTTING BLADE PROFILE: USB

Keeps a constant depth of cut over against conventional abrasive disc

Heat resistant safer diamond



Precision balanced

USB

ULTIMATE METAL CUTTING BLADE

Suitable for handsaw. Cuts ductile iron pipe, cast iron, rebar, steel, fibreglass, plastic pipe & concrete.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
USB-115/22	5060242338205	115	22.2	58.83
USB-230/22	5060242338212	230	22.2	141.18
USB-300/20	5060242338229	300	20	205.90





OX has redefined excellence in the world of circular saw blades with the introduction of its new superfast range. Blade cores are made from the highest quality steel, precision engineered, ground and hardened.



## Wood – speed cut/coarse finish

For ripping through softwood, hardwood & plywood.



## Wood – cross cut/medium finish

For cutting through softwood, hardwood & plywood.



## Wood – fine finish

For cutting through softwood, hardwood, plywood, MDF, hardboard and wood laminates.



## Wood – extra fine finish

For very fine finish when cutting through softwood, hardwood, plywood, MDF, hardboard and wood laminates.



## Aluminium/Plastic/Laminate – extra fine finish

For cutting non-ferrous metals including aluminium, plastic and wood laminates.



## PCD Fibre Cement Cutting Blade

Polycrystalline diamond tipped teeth for fast cutting and long life when cutting fibre cement board.



# MORTAR RAKING BLADES

Mortar raking diamond blades provide fast, effective removal of mortar joints prior to re-pointing. With a segment width of 6mm, Spectrum mortar rakes are designed to cope with removal of most joint widths.

## CG6

## STANDARD MORTAR RAKE

6mm wide segment. Entry level product for the cost conscious user.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
CG6-115/22	5060135479831	115	22.2	34.37
CG6-125/22	5060135479848	125	22.2	41.24

Applications include: mortar raking, brick raking, abrasive materials.



## RD6

## TRADE MORTAR RAKE

6mm wide segment blade. Fantastic value for money product.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
RD6-115/22	5060135475413	115	22.2	53.62
RD6-125/22	5060135475420	125	22.2	61.87

Applications include: mortar raking, brick raking, abrasive materials.



## RX6

## PRO MORTAR RAKE

High quality 6mm wide segment blade. The market leader – a great product to use. Fast cut/long life.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
RX6-115/22	5060135475451	115	22.2	115.01
RX6-125/22	5060135475468	125	22.2	125.58
RX6-180/22	5060135475475	180	22.2	183.75

Applications include: mortar raking, abrasive materials.



## RZ6

## ULTIMATE MORTAR RAKE

Professional 6mm wide segment blade. For the professional user, offers ultimate endurance where life is the greatest issue. With undercut protection.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
RZ6-115/22	5060135475437	115	22.2	193.01
RZ6-125/22	5060135475444	125	22.2	210.19

Applications include: mortar raking, abrasive materials.



# CERAMIC & STONE TILING BLADES

Tiling is a big thing in today's world, and the last few years have seen a massive increase in the use of natural stone and man-made ceramics in commercial and domestic situations. For cutting ceramics, a smooth continuous rim diamond blade is used to give a fine clean cut – where a segmented blade could cause chipping. Our ceramic tile cutting blades are available in the Plus and Superior ranges, with our flagship ultimate SL-PRO blade 'guaranteed to cut all tiles' and super-thin turbo LST for the hardest of porcelains.



## CERAMIC & STONE PRODUCTS

Understanding diamond cutting rim types:

CONTINUOUS RIM	SEMI-CONTINUOUS (TURBO)	SEGMENTED	FUSED DIAMOND ELECTROPLATED
<p>Characteristics:</p> <p>Fine, clean cutting and good life. No chipping. Typically used for ceramic and glass cutting products.</p>	<p>Characteristics:</p> <p>Fine and aggressive cutting, long life. Typically used for porcelain and granite.</p>	<p>Characteristics:</p> <p>Aggressive cutting, long life. Typically used for benchsaws and high powered machines.</p>	<p>Characteristics:</p> <p>Fine, clean cutting. Typically used for marble and GRP.</p>
<p>CERAMIC BLADES SPD TILE HOLESAWS</p>	<p>PORCELAIN &amp; GRANITE BLADES TURBO CUP GRINDERS</p>	<p>BENCHSAW BLADES CURVE CUTTING BLADES</p>	<p>ELECTROPLATED BLADES EPX &amp; XT TILE DRILLS</p>



# CERAMIC & STONE TILING BLADES

## SD

## TRADE CERAMICS

Continuous rim diamond blade for cutting ceramic tiles. Popular sizes.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
SD115/22	5060135475505	115	22.2	12.37
SD180/25/22	5060135475543	180	25.4/22.2	30.25
SD200/25/22	5060135475567	200	25.4/22.2	37.11

Applications include: ceramic tiles.



## SM

## PRO CERAMICS

Continuous superior blade for cutting ceramic tiles. All sizes from 100mm - 230mm

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
SM100/16	5060135475772	100	16	19.83
SM115/22	5060135475789	115	22.2	21.16
SM125/22	5060135475796	125	22.2	25.12
SM150/25/22	5060135475802	150	25.4/22.2	34.37
SM180/25/22	5060135475819	180	25.4/22.2	42.30
SM200/25/22	5060135475833	200	25.4/22.2	51.56
SM230/25/22	5060135475857	230	25.4/22.2	64.78

Applications include: ceramic and medium hard natural stone tiles.



## SL-PRO

## ULTIMATE – CUTS ALL TILES – GUARANTEED!

Featuring 8mm continuous rim, fine cut, high concentration, s-slot cool cutting, s-detenso silencing. Cuts all tiles – guaranteed!

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
SL080/22/15	5060135475598	80	22.2/15	29.09
SL105/22/16	5060135475604	105	22.2/16	30.41
SL115/22	5060135475611	115	22.2	33.05
SL125/22	5060135475628	125	22.2	35.69
SL150/25/22	5060135475635	150	25.4/22.2	51.56
SL180/25/22	5060135475659	180	25.4/22.2	59.49
SL200/25/22	5060135475673	200	25.4/22.2	68.74
SL230/25/22	5060135475697	230	25.4/22.2	81.97
SL250/25	5060135475703	250	25.4	107.08
SL300/25/20	5060135475741	300	25.4/20	129.55
SL350/25	5060135475758	350	25.4	165.25

Applications include: ceramic tiles, natural stone, porcelain, granite, marble.



## LST

## ULTIMATE FINE TURBO PORCELAIN

Super thin turbo with 7mm segment. The finest cut for porcelain.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
LST115/22	5060135473587	115	22.2	74.04
LST125/22	5060135473594	125	22.2	88.57
LST150/25/22	5060135473600	150	25.4/22.2	125.58
LST180/25/22	5060135473624	180	25.4/22.2	148.06
LST200/25/22	5060135473648	200	25.4/22.2	162.60
LST230/25/22	5060135473662	230	25.4/22.2	183.75
LST250/25	5060135473679	250	25.4	249.85
LST300/25/20	5060135473686	300	25.4/20	329.18
LST350/25	5060135473693	350	25.4	391.30

Applications include: porcelain, ceramic, natural stone, granite.



# CUP GRINDERS



Precision manufactured diamond grinding cups and heads for angle grinders and concrete planers.

We also provide a range of specialist and bespoke grinding heads and tools for a variety of machines and applications.



## TK

## PRO TURBO CUP GRINDER

For stock removal, surface grinding and finishing. Universal applications. Transform your 4½" grinder into a handy diamond grinding machine.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
TK100/22	5060135476625	100	22.2	51.56

Applications include: concrete and concrete products, natural stone, general building products.



## KDR

## ULTIMATE DOUBLE ROW CUP GRINDER

Professional double row cup grinder for universal concrete, construction products and stone. Long life.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
KDR105/22	5060135472825	105	22.2	99.15
KDR115/22	5060135478988	115	22.2	115.01
KDR125/22	5060135472832	125	22.2	130.89
KDR180/22	5060135472856	180	22.2	220.77

Applications include: concrete, natural stone and construction products.



## PFC

## ULTIMATE FAN CUP GRINDER

Professional fan cup grinding disc for universal concrete, construction products and stone. Long life.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
PFC105/22	5060359913302	105	22.2	99.15
PFC115/22	5060359913319	115	22.2	115.01
PFC125/22	5060359913326	125	22.2	130.89
PFC150/19	5060359913333	150	19	170.53

Applications include: concrete, natural stone and construction products.

# CUP GRINDERS, GRINDING HEADS & SPECIALIST BLADES

## MKT

## ULTIMATE TURBO CUP GRINDER

Extremely versatile wide turbo design for use with Makita PC1100. Fast cutting, long life.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MKT105/22/15	5060135474225	105	22/15	187.71

Applications include: concrete and natural stone.



## KP

## ULTIMATE PLANING HEADS

250mm concrete planing heads with universal mounting configuration for most floor planers. Available in 10, 16 and 20 segments for floor levelling, surface preparation and removal of adhesives, etc.

Product code	Barcode	Diameter (mm)	No. of segments	List price £
KP10-250	5060135472863	250	10	382.05
KP16-250	5060135472870	250	16	495.74
KP20-250	5060135472887	250	20	608.11



## LCRV

## ULTIMATE CURVE CUTTING BLADE

For cutting radii in concrete products and stone. Ideal for decorative patio work. 'Must have' blade for landscape gardeners.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
LCRV115/22	5060135474201	115	22.2	81.97
LCRV230/22	5060135474218	230	22.2	157.31

Applications include: concrete products, slabs, natural stone, paving blocks.



## MCM

## PRO TURBO – CORDLESS MACHINE

Blade designed for use with cordless machines, where speed, reduced dust and cable free working are required.

Product code	Barcode	Diameter (mm)	Bore (mm)	List price £
MCM115/22	5060359916990	115	22.2	41.46

Applications include: concrete products, clay products, granite, engineering bricks, building products.



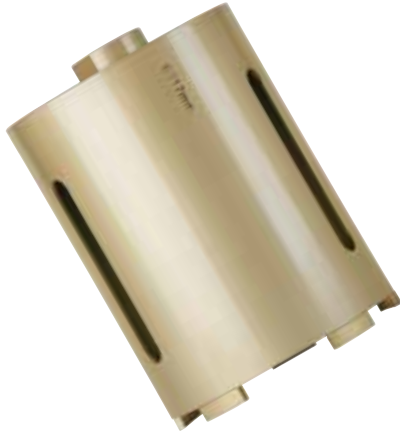


# DIAMOND CORE DRILLING

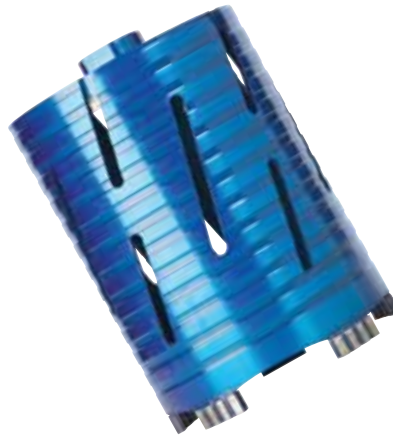
With a wealth of experience in all types of diamond core drilling, Spectrum has the most complete range of products available in the market today.

## No.1 FOR DRY CORE DRILLING

INDUSTRY BENCHMARK:  
The most popular



ULTIMATE LIFE  
The most durable



ULTIMATE SPEED  
The fastest



## No.1 FOR TILE DRILLING

XT Tile Drilling revolution. Quite simply, exactly what the market has been asking for. Fast, easy to use, and completely trouble free.



With the EPX cores for occasional users, and a choice of the XT or SPD cores for professional users – Spectrum have the answers.

## No.1 FOR WET CORE DRILLING

The professional choice for the professional contractor. PCX wet concrete drills have been tested and proven in the most demanding aggregates in the world.



# DRY CORE CASE DEALS

The perfect start to dry core drilling, our aluminium cases are sturdier, smarter and contain more accessories than the competition. Often copied, but never surpassed, these are the cores to be seen with – and use.



## CDC5

## STANDARD CORE CASE

The new CDC5 contractor core case provides exceptional value for money and considerably outperforms other manufacturers 'mainstream' products.

Product code	Barcode	Core diameter (mm)	Accessories	List price £
CDC5	5060135477912	38, 52,65,117,127	Hex & SDS adapters and extensions	284.23



## MBD (BD CORES)

## TRADE DRY CORE CASE

Everything you need to get going with dry core drilling in a sturdy, aluminium case. Renowned BD cores and HEX and SDS accessories. For more information on BD range see page 32.

Product code	Barcode	Core diameter (mm)	Accessories	List price £
MBD3	5060135473891	38,52,117	JX01, JS01, JB05, JB09, JB13, JB26	257.79
MBD5	5060135473907	38, 52,65,117,127	JX01, JS01, JB05, JB09, JB13, JB26	329.18

MBD5: Best seller



## MS5

## PRO DRY CORE CASE

Everything you need to get started with dry core drilling in a sturdy, aluminium case.

Product code	Barcode	Core diameter (mm)	Accessories	List price £
MS5	5060135479992	38, 52,65,117,127	JX01, JS01, JB05, JB09, JB13, JB26	350.33



## MBX5

## ULTIMATE DRY CORE CASE

Everything you need to get going with dry core drilling in a sturdy, aluminium case. Revolutionary BX10 long life dry core and HEX and SDS accessories. For more information on BX10 range see page 33.

Product code	Barcode	Core diameter (mm)	Accessories	List price £
MBX5	5060135477547	38, 52,65,117,127	JX01, JS01, JB05, JB09, JB13, JB26	486.48

MBX5: Best seller



Spectrum dry core accessories are manufactured from the highest grade steel to ensure that they can withstand the toughest use. Zinc plating enhances the visual appearance and protects against rust without leaving oil deposits. The most complete range of accessories to cover all machinery options and personal preferences.

## ADAPTORS – ½" BSP (M)

With ½" BSP male fitting to suit BD, BX10 and BLU cores.



Product code	Barcode	Description	List price £
JX01	5060135472764	HEX ADAPTOR ONLY	17.19
JX31	5060135479145	HEX 250MM LONG ADAPTOR	31.73
JS01	5060135472696	SDS (PLUS) ADAPTOR ONLY	23.79
JS25	5060135472740	SDS (PLUS) 250MM LONG ADAPTOR	38.34
JM01	5060135472382	SDS MAX ADAPTOR ONLY	42.30
JBA12	5060135472313	½X20 UN(F)-½" BSP(M) ADAPTOR"	42.30
JBA18	5060135472320	M18 X 2.5 (F) TO ½ BSP (M) ADAPTOR"	42.30
JBA58	5060135472337	5/8 X 16UN(F) TO ½" BSP(M) ADAPTOR"	42.30

## ADAPTOR PACKS

Product code	Barcode	Description	List price £
JX03	5060135472771	HEX ADAPTOR PACK (JX01, JB09, JB05)	31.73
JX03-13	5060135472788	HEX A TAPER DRILL ADAPTOR PACK (JX01, JB13, JB05)	37.02
JS03	5060135472702	SDS ADAPTOR PACK (JS01, JB09, JB05)	38.34
JS03-13	5060135472719	SDS A TAPER DRILL ADAPTOR PACK (JS01, JB13, JB05)	43.62
JM03	5060135472399	SDS MAX ADAPTOR PACK (JM01, JB09, JB05)	56.85

## PILOTS & DRIFTS



Product code	Barcode	Description	List price £
JB09	5060135472245	12MM GUIDE ROD (X210MM)	10.58
JB13	5060135472269	13MM A TAPER DRILL (X210MM)	15.86
JB05	5060135472238	DRIFT KEY	5.28
JB22	5060135472276	12MM PLASTIC GUIDE FOR 22MM CORE	9.25
JB28	5060135472306	12MM PLASTIC GUIDE FOR 28MM CORE	9.25

## EXTENSIONS



Product code	Barcode	Description	List price £
JB26	5060135472290	½" BSP 250MM SOLID EXTENSION + A TAPER	42.30
JB25	5060135472283	½" BSP 250MM HOLLOW EXTENSION	42.30
JX25	5060135472818	HEX 250MM EXTENSION (C/W ALLEN KEY)	26.44
JB04	5060135472221	4MM ALLEN KEY FOR HEX EXT	2.65
JB10	5060135472252	10 GRUB SCREWS FOR HEX EXT	6.61

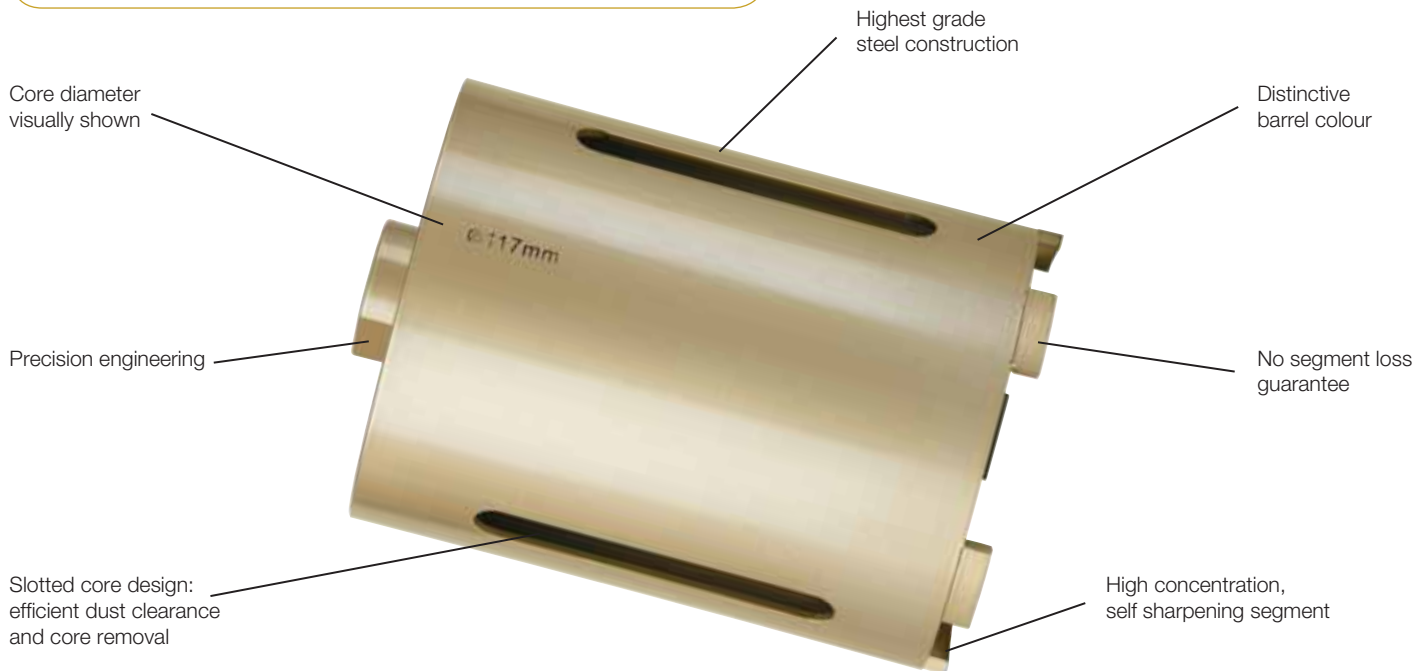
## DUST EXTRACTION



Product code	Barcode	Description	List price £
JD30	5060135472368	½" BSP DUST EXTRACTION SWIVEL	155.99
JD09	5060135472351	12MM DUST EXTRACTION GUIDE ROD TO SUIT JD30	51.56

Rapid, clean cutting; long life.

## BD PROFILE: AN INDUSTRY BENCHMARK



FACT: 40,000+ BD cores sold every year!

### BD

### TRADE DRY CORE DRILL

Universal dry diamond core drill in all popular plumbers sizes up to 182mm. 1/2" BSP female thread takes Spectrum dry core accessories. Slotted barrel provides efficient dust clearance and ease of removing drilled core. For brick and blockwork.

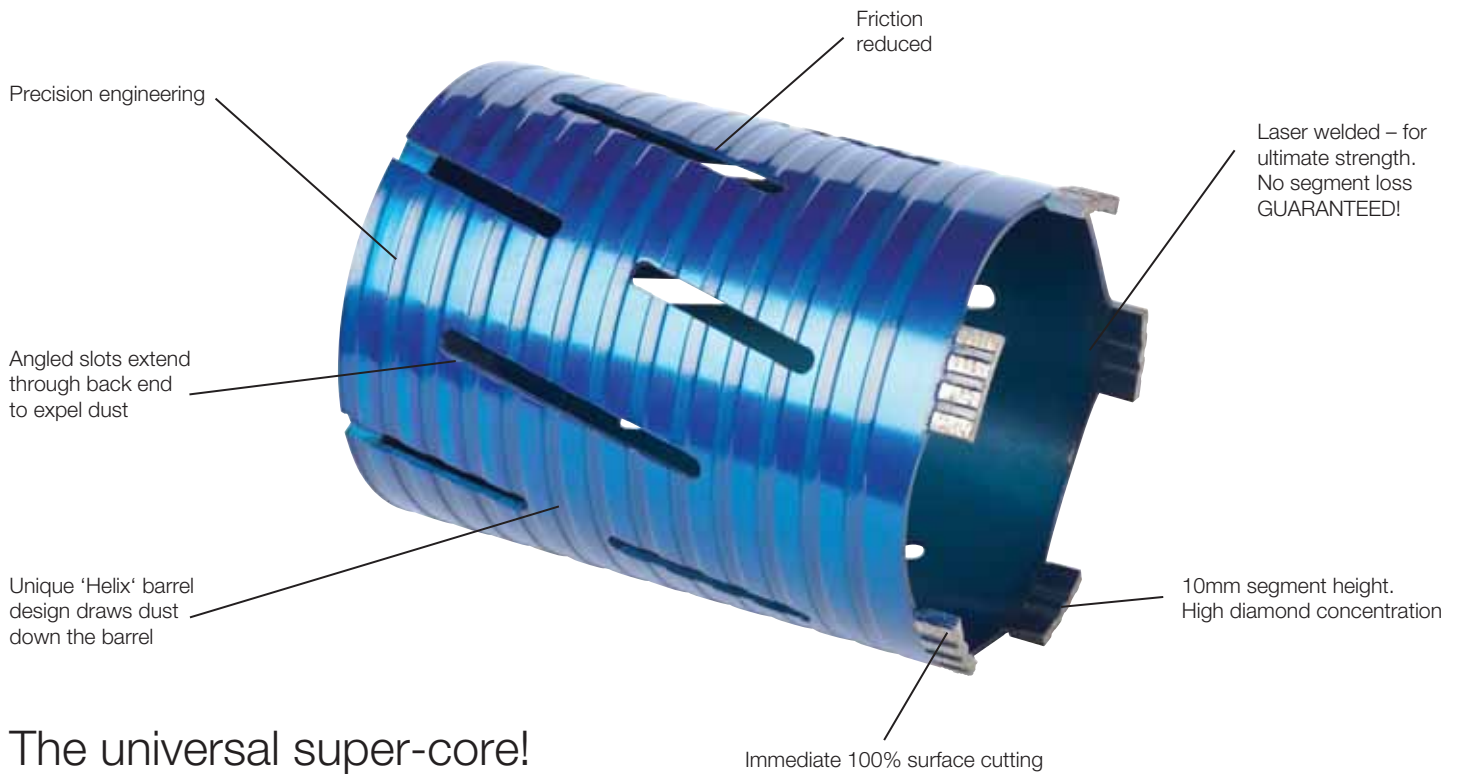
Product code	Barcode	Diameter (mm)	Length (mm)	Back end	List price £
BD022-HEX	5060135470005	22	300	HEX	45.37
BD028-HEX	5060135470012	28	300	HEX	49.50
BD032	5060135470029	32	150	1/2" BSP (F)	46.75
BD038	5060135470036	38	150	1/2" BSP (F)	49.50
BD048	5060135470043	48	150	1/2" BSP (F)	53.62
BD052	5060135470050	52	150	1/2" BSP (F)	59.12
BD065	5060135470067	65	150	1/2" BSP (F)	63.24
BD078	5060135470074	78	150	1/2" BSP (F)	67.36
BD091	5060135470081	91	150	1/2" BSP (F)	72.86
BD102	5060135470098	102	150	1/2" BSP (F)	78.37
BD107	5060135470104	107	150	1/2" BSP (F)	82.49
BD117	5060135470111	117	150	1/2" BSP (F)	85.25
BD127	5060135470128	127	150	1/2" BSP (F)	89.37
BD142	5060135470135	142	150	1/2" BSP (F)	105.87
BD152	5060135470142	152	150	1/2" BSP (F)	116.87
BD162	5060135470159	162	150	1/2" BSP (F)	122.36
BD172	5060135470166	172	150	1/2" BSP (F)	134.74
BD182	5060135470173	182	150	1/2" BSP (F)	148.48



Applications include: Medium and soft bricks, concrete blocks (lightweight and dense), abrasive concrete products. Occasional use in harder materials e.g. semi engineering bricks and clay products



## BX10 Ultimate Dry Core...Extremely long life



## The universal super-core!

### BX10 ULTIMATE DRY DIAMOND CORE



Universal dry core for long life in most building materials including semi-engineering bricks, clay products, and limestone aggregate concrete.

Product code	Barcode	Diameter (mm)	Length (mm)	Back end	List price £
BX10-022-HEX	5060135470401	22	300	HEX	64.78
BX10-022-BSP	5060135470418	22	300	½" BSP (F)	64.78
BX10-028-HEX	5060135470425	28	300	HEX	72.71
BX10-028-BSP	5060135470432	28	300	½" BSP (F)	72.71
BX10-032	5060135470449	32	150	½" BSP (F)	63.46
BX10-038	5060135470456	38	150	½" BSP (F)	66.10
BX10-048	5060135470463	48	150	½" BSP (F)	70.06
BX10-052	5060135470470	52	150	½" BSP (F)	78.00
BX10-065	5060135470487	65	150	½" BSP (F)	84.61
BX10-078	5060135470494	78	150	½" BSP (F)	100.47
BX10-091	5060135470500	91	150	½" BSP (F)	107.08
BX10-102	5060135470517	102	150	½" BSP (F)	117.66
BX10-107	5060135470524	107	150	½" BSP (F)	120.31
BX10-117	5060135470531	117	150	½" BSP (F)	125.58
BX10-127	5060135470548	127	150	½" BSP (F)	129.55
BX10-142	5060135470555	142	150	½" BSP (F)	142.77
BX10-152	5060135470562	152	150	½" BSP (F)	163.92
BX10-162	5060135470579	162	150	½" BSP (F)	170.53
BX10-172	5060135470586	172	150	½" BSP (F)	182.43
BX10-182	5060135470593	182	150	½" BSP (F)	210.19
BX10-200	5060135470609	200	150	½" BSP (F)	241.72

Applications include: all bricks, concrete blocks, general building materials, lightly reinforced limestone aggregate concrete, most natural stone.

## Ultimate Superfast Zenith Core...

The fastest, most universal dry core EVER...guaranteed!



### BZX ZENITH

### ULTIMATE SUPERFAST DRY CORE

The fastest core on the market guaranteed, will even drill hard concrete. With laser welded segments for ultimate strength the BZX is an incredibly versatile core, drilling almost anything including engineering and concrete.

Product code	Barcode	Diameter (mm)	Length (mm)	Back end	List price £
BZX-022	5060135479251	22	300	½" BSP (F)	95.19
BZX-028	5060135479268	28	300	½" BSP (F)	96.50
BZX-032	5060135479275	32	150	½" BSP (F)	100.47
BZX-038	5060135479282	38	150	½" BSP (F)	104.43
BZX-048	5060135479299	48	150	½" BSP (F)	112.38
BZX-052	5060135479305	52	150	½" BSP (F)	134.84
BZX-065	5060135479312	65	150	½" BSP (F)	166.57
BZX-078	5060135479329	78	150	½" BSP (F)	195.65
BZX-091	5060135479336	91	150	½" BSP (F)	218.12
BZX-102	5060135479343	102	150	½" BSP (F)	253.82
BZX-107	5060135479350	107	150	½" BSP (F)	263.07
BZX-117	5060135479367	117	150	½" BSP (F)	274.97
BZX-127	5060135479374	127	150	½" BSP (F)	282.91
BZX-142	5060135479381	142	150	½" BSP (F)	323.88
BZX-152	5060135479398	152	150	½" BSP (F)	342.39
BZX-162	5060135479404	162	150	½" BSP (F)	429.64
BZX-172	5060135479411	172	150	½" BSP (F)	452.11
BZX-182	5060135479428	182	150	½" BSP (F)	461.37



Applications include: all house bricks, engineering bricks, concrete blocks, general building materials, concrete, natural stone

Spectrum have the most complete range of tile drills and holesaws available, from the low cost EPX Plus holesaws to the Ultimate SPD system. Unparalleled performance from the market leading brand.



## EPX TRADE DIAMOND HOLESAW



Fast, fine cutting of marble, ceramics and stone. Low cost for the occasional user. Straight shank for use in 3 jaw chuck. Recommended for use with water feed and guide.

Product code	Barcode	Diameter (mm)	List price £
EPX-06	5060135477080	6	12.37
EPX-08	5060135477097	8	13.76
EPX-10	5060135477103	10	16.50
EPX-15	5060135477110	15	20.63
EPX-20	5060135477127	20	26.12
EPX-25	5060135477134	25	28.87
EPX-30	5060135477141	30	34.37
EPX-35	5060135477158	35	41.24
EPX-40	5060135477165	40	44.00
EPX-45	5060135477172	45	49.50
EPX-50	5060135477189	50	54.99
EPX-55	5060135477196	55	64.61
EPX-60	5060135477202	60	72.86
EPX-65	5060135477219	65	78.37
EPX-70	5060135477226	70	83.86
EPX-75	5060135477233	75	87.99
EPX-80	5060135477240	80	93.49

## JP HOLESAW ACCESSORIES



6 – 80mm suction guide for accurate positioning.

Product code	Barcode	Description	List price £
JP76	5060135472603	6-80MM UNIVERSAL SUCTION GUIDE	34.37

## The No.1 Diamond System for drilling porcelain and hard tiles.

The Spectrum XT diamond drill system is the most efficient option for drilling the hardest natural and man made tiles on the market today.



### XT1

### PRO DIAMOND DRILL – WET

Fast drilling, long life diamond drills supplied with unique water container for accurate positioning and cooling of the diamond tip. Superfast drilling and core ejection. Quick change 6.3 standard hex shank. Precision drilling.

Product code	Barcode	Diameter (mm)	List price £
XT1-05	5060135478582	5	22.48
XT1-06	5060135478599	6	23.79
XT1-07	5060135478605	7	27.76
XT1-08	5060135478612	8	30.41
XT1-10	5060135478629	10	34.37
XT1-12	5060135478636	12	37.02
XT1-15	5060135478643	15	39.66
XT1-20	5060135478650	20	42.30
XT1-25	5060135478667	25	46.27
XT1-30	5060242333651	30	52.88
XT1-35	5060135478674	35	58.17



Applications include: GUARANTEED TO DRILL ALL TILES, porcelain, ceramics, granite, glass, quarry, everything!



The professional solution for dry drilling of all tiles including porcelain.

- DRILLS ALL TILES including porcelain
- WORKS WITHOUT WATER
- FITS ALMOST ANY DRILL motor including cordless
- SUPERFAST drilling speed
- Drills Porcelain, Marble, Granite & Ceramic.



**PTD**

**PRO DIAMOND DRILL – DRY**

Drills all tiles including porcelain. Fits almost any drill motor including cordless. Superfast drilling speed. Works without water.

Product code	Barcode	Diameter (mm)	List price £
PTD-06	5060359914354	6	35.18
PTD-07	5060359914361	7	38.91
PTD-08	5060359914378	8	41.41
PTD-10	5060359914385	10	51.39
PTD-14	5060359914392	14	54.26
PTD-18	5060359914408	18	57.36
PTD-25	5060359914415	25	68.83
PTD-30	5060359914422	30	84.36
PTD-35	5060359914439	35	99.19

DISPLAY STAND AVAILABLE

**JP**

**ACCESSORIES**

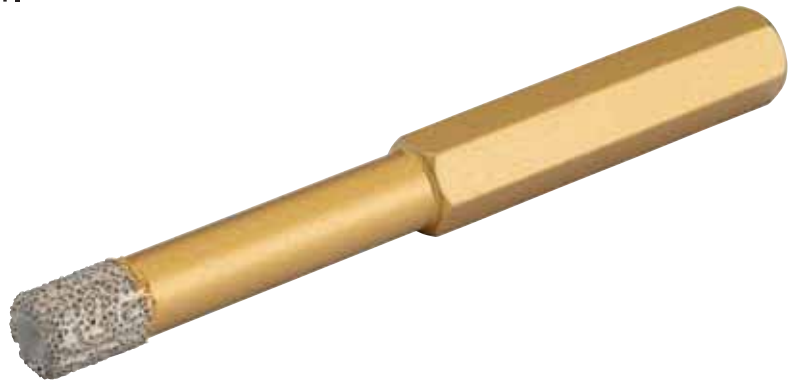
6 – 80mm suction guide for accurate positioning.



Product code	Barcode	Description	List price £
JP76	5060135472603	6-80MM UNIVERSAL SUCTION GUIDE	34.37

## TDD - The trade solution for dry drilling of all tiles including porcelain.

- DRILLS ALL TILES including porcelain
- WORKS WITHOUT WATER
- FITS ALMOST ANY DRILL, including cordless
- SUPERFAST drilling speed
- WAX FILLED centre
- SELF COOLING
- Drills Porcelain, Marble, Granite & Ceramic



### TDD

### TRADE DIAMOND DRILL - DRY

Drills all tiles including porcelain. Fits almost any drill, including cordless. Superfast drilling speed. Works without water. Diamond grazed tip for precise, fast cutting.

Product code	Barcode	Diameter (mm)	List price £
TDD-05	5060530353897	5.5	21.63
TDD-06	5060530353903	6	22.13
TDD-07	5060530353910	7	22.63
TDD-08	5060530353927	8	23.13
TDD-10	5060530353934	10	23.63
TDD-12	5060530353941	18	24.13



### JP

### ACCESSORIES

6 – 80mm suction guide for accurate positioning.

Product code	Barcode	Description	List price £
JP76	5060135472603	6-80MM UNIVERSAL SUCTION GUIDE	34.37



Spectrum have a full range of wet diamond core drills for professional users, combining ultra precise engineering and high concentration, high quality diamonds. Rigorously tested in the toughest of aggregates.

## PCX-S

## ULTIMATE 1/2" BSP WET CORE



Laser welded 'rooftop' segment

Ultimate wet diamond core drill for professional hand held and rig mounted use. 1/2" BSP (male) back end. 300mm drilling length. 10mm segment height. Universal/all concrete.

Product code	Barcode	Diameter (mm)	List price £
PCX-S014	5060135479152	14	80.64
PCX-S016	5060135479169	16	81.97
PCX-S018	5060135479176	18	83.29
PCX-S020	5060135475307	20	84.61
PCX-S022	5060135475314	22	87.25
PCX-S024	5060135475321	24	92.54
PCX-S025	5060135475338	25	93.87
PCX-S028	5060135475345	28	99.15
PCX-S030	5060135475352	30	101.80
PCX-S032	5060135475369	32	104.43
PCX-S036	5060135475376	36	120.31
PCX-S040	5060135475383	40	126.90
PCX-S045	5060135475390	45	138.81
PCX-S052	5060135475406	52	148.06

Applications include: flint and limestone aggregate concrete; reinforced concrete; universal building products.

## PCX-N

## ULTIMATE 1 1/4" UNC WET CORE



Laser welded 'rooftop' segment

Ultimate wet diamond core drill for professional rig mounted use. 1 1/4" UNC (female) back end. 450mm drilling length. 10mm segment height. Universal/all concrete.

Product code	Barcode	Diameter (mm)	List price £
PCX-N052	5060135475024	52	149.38
PCX-N056	5060135475031	56	155.99
PCX-N062	5060135475048	62	161.27
PCX-N065	5060135475055	65	175.82
PCX-N072	5060135475062	72	193.01
PCX-N076	5060135475079	76	203.59
PCX-N082	5060135475086	82	218.12
PCX-N087	5060135475093	87	228.70
PCX-N092	5060135475109	92	249.85
PCX-N102	5060135475116	102	259.10
PCX-N107	5060135475123	107	268.36
PCX-N112	5060135475130	112	272.33
PCX-N117	5060135475147	117	282.91
PCX-N122	5060135475154	122	288.19
PCX-N127	5060135475161	127	311.99
PCX-N132	5060135475178	132	341.07
PCX-N142	5060135475185	142	355.62
PCX-N152	5060135475192	152	395.26
PCX-N162	5060135475208	162	417.74
PCX-N172	5060135475215	172	458.72
PCX-N182	5060135475222	182	478.55
PCX-N200	5060135475239	200	548.63
PCX-N225	5060135475246	225	786.58
PCX-N250	5060135475253	250	869.85
PCX-N300	5060135475260	300	962.40

Applications include: flint and limestone aggregate concrete; light to medium reinforced concrete; universal building products.

## JN

## WET CORE ACCESSORIES

Tough, durable adaptors and extensions for wet core drilling.



Product code	Barcode	Diameter (mm)	List price £
JN55	5060135472498	1/2" BSP(M) - 1/2" BSP(M) ADAPTOR	31.73
JN56	5060135472504	1/2" BSP(F) - 1/2" BSP(F) ADAPTOR	31.73
JN65	5060135472511	1/2" BSP(M) - 1 1/4" UNC(M) ADAPTOR	31.73
JN66	5060135472528	1/2" BSP(F) - 1 1/4" UNC(F) ADAPTOR	31.73
JNHAD3	5060135477257	1/2" BSP(F) - HILTI DD100/130 ADAPTOR	104.43
JN25	5060135472467	1/2" BSP 250MM HOLLOW EXTENSION	34.37
JN20	5060135472450	1 1/4" UNC 150MM EXTENSION	34.37
JN30	5060135472474	1 1/4" UNC 250MM EXTENSION	44.95

# DIAMOND BLADE APPLICATION CHART

## RECOMMENDATION GUIDE

For specific advice, refer to your supplier

✓✓✓	Highly recommended
✓✓	Recommended (not continuous use)
✓	Occasional use
x	Not recommended

## CONSTRUCTION BLADES

BLADE REFERENCE	METAL	VERY HARD	CONCRETE	GENERAL PURPOSE	ABRASIVE	ASPHALT
	Exposed steel, RSJs and sheet metal	Granite, engineering bricks and hard clay products, hard Indian stone	Limestone and flint aggregate reinforced concrete, hard, unabrasive concrete products	Kerbs and slabs, medium hard bricks, yorkstone, concrete paviors	Concrete roof tiles, sandstone, abrasive concrete paviors	Asphalt, green concrete, render, cement screed, lignacite blocks
CGS	x	x	✓✓	✓✓✓	✓	x
DU10	x	x	✓✓	✓✓✓	✓	x
DE10	x	x	✓✓	✓✓✓	✓	x
TC10	x	x	✓✓	✓✓✓	✓✓	x
TC15	x	x	✓✓	✓✓✓	✓✓	x
DX10	✓	✓✓✓	✓✓	✓✓✓	✓	x
DCX	x	x	✓✓	✓✓✓	✓✓	x
DCA	x	x	✓✓	✓✓✓	✓✓✓	✓
DA	x	x	x	x	✓	✓✓✓
TX10R	✓✓	✓✓✓	✓✓	✓✓✓	✓	x
MX10	x	✓✓✓	✓✓✓	✓✓✓	✓	x
MCX	x	✓	✓✓✓	✓✓✓	✓✓	x
TCX15	x	x	✓✓✓	✓✓✓	✓✓	x
MCA	x	x	✓✓✓	✓✓✓	✓✓✓	✓
MA	x	x	x	x	✓	✓✓✓
ZCX	x	✓✓	✓✓✓	✓✓✓	✓	x
ZX10	✓	✓✓✓	✓✓	✓✓	x	x
ZCA	x	x	✓✓✓	✓✓✓	✓✓✓	✓
ZA	x	x	x	x	✓	✓✓✓
MC	x	✓	✓✓✓	✓✓	x	x
ZCF	x	✓	✓✓✓	✓✓	x	x
ZRX	x	x	x	✓	✓✓✓	✓✓✓
USB	✓✓✓	✓	✓	✓	✓	x
MCM	x	✓✓✓	✓✓	✓✓✓	✓	x
BLADE REFERENCE	CERAMIC & STONE BLADES					
SL ULTIMATE	Continuous rim; s-slots; GUARANTEED TO CUT ALL TILES					
LST ULTIMATE	Fine turbo rim; porcelain, granite, hard natural stone and ceramics					

Recommendation guide only: for specific advice, please speak to a member of the technical support team.



A full range of stands is available to suit every situation.

Your Spectrum area sales manager or a member of the marketing team would be delighted to discuss your requirements.



## OX POS-LARGE

Dimensions:

W: 100cm

H: 220cm

D: 50cm



## OX POS-MULTI

4 sided stand

Dimensions:

W: 66cm

H: 178cm

D: 66cm



## OX POS-TRIANGLE

2 sided stand

Dimensions:

W: 81cm

H: 170cm

D: 52cm



## OX POS-DIAMONDSHELF1

Dimensions:

W: 100cm

H: 24.5cm

D: 25.5cm



**OXPOS-PTDCTU**

Dimensions:  
W: 99.5cm  
H: 25cm  
D: 24.5cm



**OX POS-CORESET**

Dimensions:  
W: 60cm  
H: 134cm  
D: 42cm



**OX POS-LECTERN**

Dimensions:  
W: 55cm  
H: 170cm  
D: 55cm



**OX POS-DISPLAY BOX**

Dimensions are approximate and displays may vary slightly from images shown.



**OX POS-CTU1**

Dimensions:  
W: 54cm  
H: 47cm  
D: 18cm

# Performance begins with safety...

The concept of safety is fundamental to the philosophy of the Spectrum range. It is interwoven into the very fibre of innovation, design and production from concept to after sales service.

We have a responsibility. Quality control systems to ISO 9001 and environmental management to ISO 14001 ensure that our care covers not only our products and our customers – but that our ethical guidelines address issues such as staff safety and care for the environment.



Safety is not an add-on. Every diamond blade complies with EN13236. Only the highest quality raw materials and manufacturing processes are used in the production of the Spectrum range.

But it doesn't stop there. Spectrum products undergo extreme testing – the TX10R undergoes factory testing +80% more demanding than the requirements of EN13236. Testing for Hand Arm Vibration; for ongoing development; for our peace of mind. And yours.

So that is why every product, and every packet, carries the ISO/EN/US triple disk logo and insignia 'ultimate safety'. And, of course, safe code of practice when using diamond tools. To give your customer complete confidence in the Spectrum range.

## CONTACT DETAILS



### OX Group UK sales:

Telephone: 020 8676 9990  
 Fax: 020 8626 7520  
 Email: sales.uk@oxtools.com  
 Web: oxtools.com

Please ask for details for your area sales manager.

## ORDER DESPATCH & DELIVERY

OX Group UK have built up a reputation for excellence in customer service and care, with exceptionally high stock levels and an efficient fulfillment and despatch system. Our policy is 100% fulfillment of customer requirements.

Orders placed by 3.30pm will be despatched on guaranteed next day delivery – free on orders over £100.00 net. (Pallet orders to be placed by 1.30pm)



### UK Mainland delivery charges:

Next day delivery .....	orders over £100 net .....	FREE
Next day delivery .....	orders £50–£100 net .....	£4.00
Next day delivery .....	orders under £50 net .....	£6.50
AM delivery .....	additional .....	£4.50
Before 10.00 delivery .....	additional .....	£16.00
Direct deliveries (to your customer) .....	additional .....	£6.00

### Northern Ireland delivery charges:

24/48 Hour delivery .....	orders over £175 net .....	FREE
24/48 Hour delivery .....	orders £100–£175 net .....	£5.00
24/48 Hour delivery .....	orders £50–£100 net .....	£9.00
24/48 Hour delivery .....	orders under £50 net .....	£11.50

### EIRE, Channel Islands, Isle of Man & Scottish Islands delivery charges:

48 Hour delivery .....	orders over £250 net .....	FREE
48 Hour delivery .....	orders £100–£250 net .....	£10.00
48 Hour delivery .....	orders £50–£100 net .....	£14.00
48 Hour delivery .....	orders under £50 net .....	£16.50

All prices exclude VAT.

## TERMS AND CONDITIONS

All prices within this Product Guide are subject to VAT at the current rate. Specifications are subject to change at any time without prior notice. Illustrations are indicative and may vary slightly from actual product. All business is transacted subject to and in accordance with OX Tools UK Ltd terms and conditions of sale (copy available on request). E&OE. © OX Tools UK Ltd

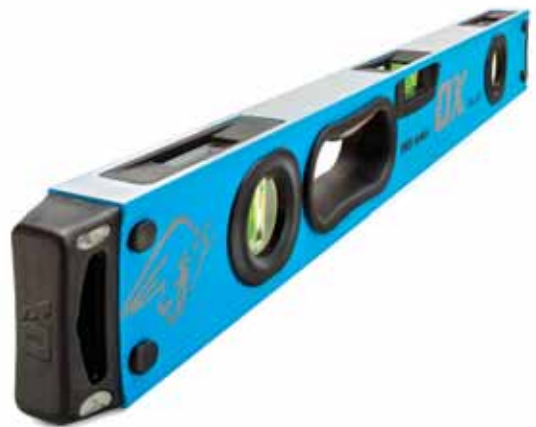




**OX**<sup>®</sup>  
**UNLEASH THE POWER**

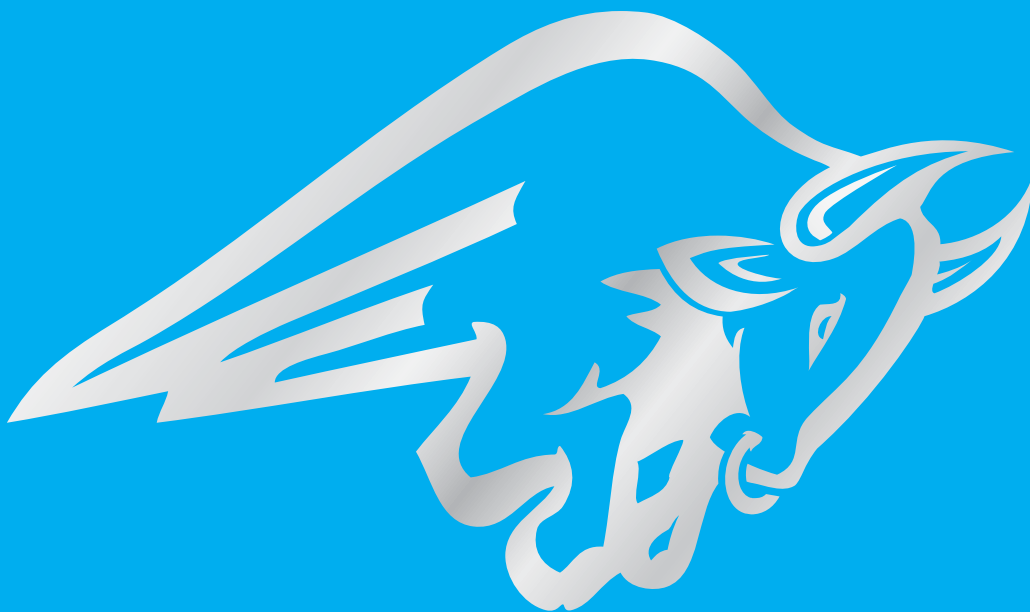


Powerful, dynamic and advanced, the phenomenal OX range raises the benchmark for tool performance, to unprecedented new levels.



# DIAMOND<sup>®</sup> spectrum

Please request a copy of our other brochure.



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