

P5-EDDC

SPEC SHEET



HARD MATERIALS



UNIVERSAL CONCRETE



UNIVERSAL STONE



BUILDING MATERIALS



ABRASIVE MATERIALS



DESCRIPTION: The EVODRILL is a high quality dry diamond core for use on hard materials such as concrete with hard aggregate, clay products, Indian sandstone and natural stones, regular building materials such as standard house bricks, concrete blocks, breeze blocks, handmade bricks, building blocks and York stone. EVODRILLS can be used on rotary and percussion action (not hammer action). The combination of the rotational function and subtle pulsing from the percussion mechanism means the EVODRILL will drill faster and work harder through a wider range of materials, when compared to other makes of diamond cores.

FEATURES: Laser welded, spiral barrel, turret design segments and 1/2" BSP female thread.

MACHINE SUITABILITY: Diamond core drills and SDS-PLUS drills with slipping clutch.

STANDARDS:

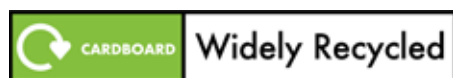
- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.

DIAMOND CORE TIPS:

- For best results use a dedicated dry diamond core machine with variable speed control and a slipping clutch
- DO NOT USE HAMER ACTION. However, the P5-EDDC range of cores can be used on percussion
- For harder materials and larger diameter cores use a slower RPM: for softer materials and smaller diameter cores use a faster RPM
- Clear debris from the hole at regular intervals to prevent the core from binding in the hole
- Do not force the core, let it do the work

PACKAGING DETAILS:

Brown corrugated cardboard box.



PRODUCT DETAILS:

Part No.	Dimensions
DC12700	28 x 400mm
DC12701	32 x 400mm
DC12702	38 x 400mm
DC12703	42 x 400mm
DC12704	48 x 400mm
DC12705	52 x 400mm
DC12706	65 x 400mm
DC12707	78 x 400mm
DC12710	102 x 400mm
DC12711	107 x 400mm
DC12712	117 x 400mm
DC12713	127 x 400mm
DC12714	152 x 400mm
DC12715	158 x 400mm
DC12716	162 x 400mm

IDEALLY SUITED OCCASIONAL USE

MATERIAL	IDEALLY SUITED	OCCASIONAL USE
ALUMINIUM		
ASPHALT		
ASPHALT OVER CONCRETE		
BRICKS - CLASS A ENGINEERING	■	
BRICKS - CLASS B ENGINEERING	■	
BRICKS - STANDARD FACING BRICKS	■	
CEMENT FIBRE BOARD		
CAST IRON		■
CLAY PRODUCTS		■
COMPOSITE CLADDING & PANELS		
CONCRETE - BEAMS, KERBS, PIPES & SLABS	■	
CONCRETE - BLOCK PAVING	■	
CONCRETE - FLAG STONES	■	
CONCRETE - FLINT AGGREGATE		■
CONCRETE - GENERAL PURPOSE	■	
CONCRETE - GREEN (up to 24 Hours Old)		
CONCRETE - HEAVY STEEL REINFORCEMENT		
CONCRETE - LIGHT STEEL REINFORCEMENT		■
CONCRETE - ROOF TILES		
CONCRETE BLOCKS - LIGHTWEIGHT 3 TO 7 NEWTON	■	
CONCRETE BLOCKS - MEDIUM DENSITY 7 TO 12 NEWTON	■	
CONCRETE BLOCKS - SOLID DENSITY 12+ NEWTON	■	
CEMENT SCREED		■
EARTHSTONE WORKTOPS		
FIBREGLASS		
GLASS REINFORCED PLASTIC (GRP)		
GRANITE - BLOCKS & WORKTOPS		■
GRITSTONE		
GROUNDWORK - HARD SOIL		
LAMINATED PRODUCTS		
LIMESTONE		■
MARBLE - BLOCKS & WORKTOP		
MORTAR RAKING		
PE POLYETHYLENE PLASTIC		
PP POLYPROPYLENE PLASTIC		
QUARTZ WORKTOPS		
RUBBER		
RAILWAY SLEEPERS		
SANDSTONE - ABRASIVE		■
SANDSTONE - INDIAN		■
STAINLESS STEEL (INOX)		
STEEL SECTION - PIPES & BARS		
TILES - CERAMIC	■	
TILES - GRANITE	■	
TILES - LIMESTONE	■	
TILES - MARBLE		■
TILES - PORCELAIN		
TILES - SLATE		■
TREE ROOTS		
WOOD		
YORK STONE	■	

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CUTTING EDGE TECHNOLOGY