

### P5-VBHS

SPEC SHEET



**DESCRIPTION:** The P5-VBHS features a rim of high quality diamonds that are vacuum brazed to the leading edge.

The benefits this offers to the tradesman are faster drilling, increased durability and better suitability across a wider range of applications. They are ideal for all types of standard thickness wall and floor tiles, and can also be used to drill through deeper natural stone paving slabs, building materials, wood, plastics and composite materials, such as cement fibre board.

**FEATURES:** Fully exposed diamonds joined by a vacuum brazing process, 10mm hexagonal fitting and pilot drill (supplied) to aid start up.

**MACHINE SUITABILITY:** Cordless and corded drills.

**STANDARDS:**

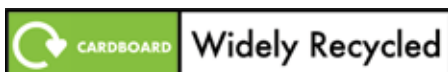
- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.

**USER TIPS:**

- Use the pilot drill to aid start up
- Before drilling porcelain, pre-drill a 6mm pilot hole using a diamond tile drill
- Do not use unnecessary pressure, the weight of the machine is sufficient
- Using a slight oscillating motion whilst drilling can increase speed on some materials
- Use at speeds between 800 - 2000rpm
- For harder tiles use a slower rpm / for softer tiles use a faster rpm

**PACKAGING DETAILS:**

Full colour corrugated cardboard box.



**PRODUCT DETAILS:**

Part No. Dimensions

DP16389	19 x 45mm
DP16392	22 x 45mm
DP16393	25 x 45mm
DP16395	30 x 45mm
DP16396	32 x 45mm
DP16398	35 x 45mm
DP16401	38 x 45mm
DP16404	44 x 45mm
DP16407	52 x 45mm
DP16409	56 x 45mm
DP16410	58 x 45mm
DP16413	64 x 45mm
DP16416	72 x 45mm
DP16419	76 x 45mm
DP16420	79 x 45mm
DP16422	83 x 45mm
DP16425	86 x 45mm
DP16426	92 x 45mm
DP16428	105 x 45mm
DP16431	118 x 45mm
DP16434	120 x 45mm
DP16437	128 x 45mm
DP16440	150 x 45mm
DP16447	TCT Pilot Drill

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		

E sales@premierdiamondproducts.co.uk T +44 (0) 1227 711 555



www.premierdiamondproducts.co.uk



CUTTING EDGE TECHNOLOGY