

P6-PT

SPEC SHEET



Manufactured to
EN13236



DESCRIPTION:

The P6-PT is a professional specification designed to cut effortlessly through porcelain and other hard tiles, including 20mm exterior paving. Sizes 150mm and above perform better when used wet.

DP16841 is suitable for use on hand held angle grinders.

DP16850 and DP16851 are produced with a conventional continuous rim and laser cut expansion slots for use on table and bridge saws.

MACHINE SUITABILITY:

- 115 and 125mm diameters: Angle grinders
- 180 -350mm diameters: Tile and table saws.

STANDARDS:

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

USER TIPS:

- Make certain the blade is suitable for the material before cutting
- Guide the blade straight into the material
- Do not use unnecessary pressure, the weight of the machine is sufficient
- If cutting speed reduces you can re-sharpen (dress) diamond segments by making several passes into a highly abrasive material such as, a 3-Newton concrete or cinder (breeze) block.

PART NO. DIMENSIONS

DP16820 115 x 1.2 x 10 x 22.2mm (4.5")

DP16825 125 x 1.2 x 10 x 22.2mm (5")

DP16827 150 x 1.6 x 10 x 25.4mm (6")

DP16830 180 x 1.4 x 10 x 25.4mm (7")

DP16835 200 x 1.4 x 10 x 25.4mm (8")

DP16840 230 x 1.4 x 10 x 25.4mm (9")

DP16841* 230 x 1.4 x 10 x 22.2mm (9")

DP16845 250 x 1.4 x 10 x 25.4mm (10")

DP16850 300 x 1.6 x 10 x 20mm (12")

DP16851 350 x 1.6 x 10 x 25.4mm (14")

*DP16841 is suitable for use on hand held angle grinders.

PACKAGING DETAILS:

Full colour corrugated cardboard box.



Widely Recycled

☒ IDEALLY SUITED ☐ UNSUITABLE
☒ OCCASIONAL USE

MATERIALS

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	
PLASTIC (PVC, PE, PP, PC & COMPOSITES)	
QUARTZ WORKTOPS	
RUBBER	
RAILWAY SLEEPERS	
SANDSTONE - ABRASIVE	
SANDSTONE - INDIAN	
STEEL SECTION - PIPES & BARS	
TILES - CERAMIC	
TILES - GRANITE	
TILES - LIMESTONE	
TILES - MARBLE	
TILES - PORCELAIN	
TILES - 20mm EXTERIOR PORCELAIN	
TILES - SLATE	
TREE ROOTS	
WOOD	
YORK STONE	

View Online

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