

P4-CM

SPEC SHEET



UNIVERSAL
CONCRETE



BUILDING
MATERIALS



ABRASIVE
MATERIALS



ASPHALT



DESCRIPTION: Concentrating on the requirements of Civil, Utility and Groundworks contractors, makes the P4-CM ideal for a wide range of applications and reinstatement work. It's three segment types complement each other, offering equally good performance across a wide range of material applications, from asphalt to reinforced concrete and other popular construction materials. The P4-CM is a very versatile blade making it an ideal solution when materials change from job-to-job.

FEATURES: Laser welded, triple bond segment technology to allow use across a wide range of materials, deep draft segments for undercut protection.

MACHINE SUITABILITY: Hand held saws, table saws and floor saws.

STANDARDS:

- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.
- The Organization for the Safety of Abrasives (oSa): Members of oSa have to imply strict manufacturing, quality and safety procedures in accordance with EN13236.



DIAMOND BLADE 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.
- Carry out a slight forwards and backwards pendulum movement when cutting
- 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.

PRODUCT DETAILS:

Part No. Dimensions

DP15570 300 x 3.0 x 12 x 20mm (12")

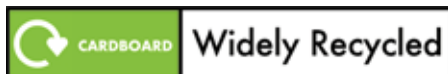
DP15572 350 x 3.2 x 12 x 20mm (14")

DP15573 350 x 3.2 x 12 x 25.4mm (14")

DP15576 450 x 4.0 x 12 x 25.4mm (18")

PACKAGING DETAILS:

Full colour corrugated cardboard box.



IDEALLY SUITED OCCASIONAL USE

MATERIAL	
ALUMINIUM	
ASPHALT	IDEALLY SUITED
ASPHALT OVER CONCRETE	IDEALLY SUITED
BRICKS - CLASS A ENGINEERING	OCCASIONAL USE
BRICKS - CLASS B ENGINEERING	IDEALLY SUITED
BRICKS - STANDARD FACING BRICKS	IDEALLY SUITED
CEMENT FIBRE BOARD	
CAST IRON	
CLAY PRODUCTS	OCCASIONAL USE
COMPOSITE CLADDING & PANELS	
CONCRETE - BEAMS, KERBS, PIPES & SLABS	IDEALLY SUITED
CONCRETE - BLOCK PAVING	IDEALLY SUITED
CONCRETE - FLAG STONES	IDEALLY SUITED
CONCRETE - FLINT AGGREGATE	OCCASIONAL USE
CONCRETE - GENERAL PURPOSE	IDEALLY SUITED
CONCRETE - GREEN (up to 24 Hours Old)	IDEALLY SUITED
CONCRETE - HEAVY STEEL REINFORCEMENT	OCCASIONAL USE
CONCRETE - LIGHT STEEL REINFORCEMENT	IDEALLY SUITED
CONCRETE - ROOF TILES	IDEALLY SUITED
CONCRETE BLOCKS - LIGHTWEIGHT 3 TO 7 NEWTON	IDEALLY SUITED
CONCRETE BLOCKS - MEDIUM DENSITY 7 TO 12 NEWTON	IDEALLY SUITED
CONCRETE BLOCKS - SOLID DENSITY 12+ NEWTON	IDEALLY SUITED
CEMENT SCREED	IDEALLY SUITED
EARTHSTONE WORKTOPS	
FIBREGLASS	
GLASS REINFORCED PLASTIC (GRP)	
GRANITE - BLOCKS & WORKTOPS	
GRITSTONE	OCCASIONAL USE
GROUNDWORK - HARD SOIL	
LAMINATED PRODUCTS	
LIMESTONE	OCCASIONAL USE
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	IDEALLY SUITED

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CUTTING EDGE TECHNOLOGY