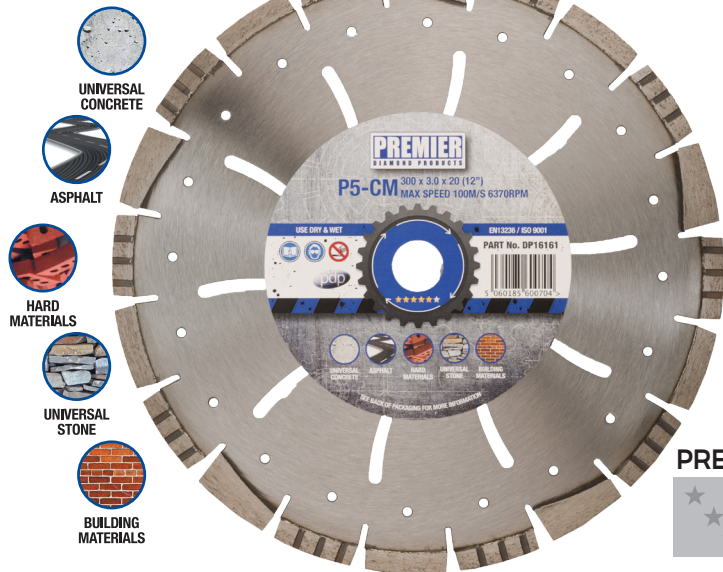


**P5 / CM**



IDEALLY SUITED

OCCASIONAL USE

### MATERIAL

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	

**DESCRIPTION:** A premium laser welded dual-purpose diamond blade which is ideal for civil engineers and utility contractors and many other professionals who prefer to use just one blade for all their cutting. The versatility is possible due to a mix of three different segment designs, all with high-levels of diamond concentration and advanced bond systems to ensure they interact perfectly with one another.

**FEATURES:** High quality diamonds, advanced metal bond, laser welded and deep draft segments for undercut protection.

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

### PRODUCT DETAILS:

PART NUMBER	DIMENSIONS
DP16161	300 x 2.8 x 12 x 20mm (12")
DP16162	350 x 3.2 x 12 x 25.4mm (14")
DP16163	450 x 3.6 x 12 x 25.4mm (18")

### STANDARDS:

- EN13236: European Standard that regulates the safety requirements for super abrasive (diamond) products.
- ISO9001:2010 Quality Management System: Standard designed to help ensure organizations meet the needs of their customers.

### 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 pendulum movement (forwards, backwards)
- 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.