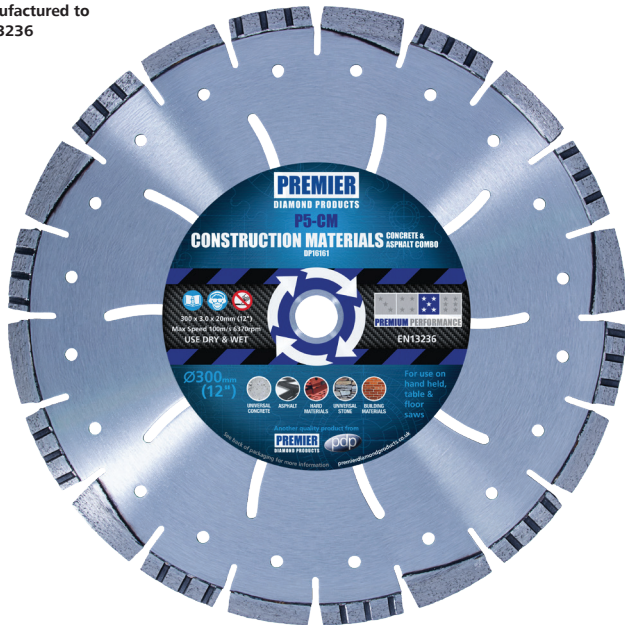


P5-CM



Manufactured to EN13236



DESCRIPTION:

The P5-CM is a premium laser welded multi purpose diamond blade. It is ideally suited for utility contractors, civil engineers, landscape gardeners, roofing contractors, construction companies and general builders. The range of materials the P5-CM can be used to cut is endless and includes reinforced concrete, concrete, asphalt, asphalt over concrete, engineering brick, clay products, construction materials, block paving, bricks and blocks, roof tiles and building materials. Its versatility is possible due to a mix of three different segment types, all with high levels of diamond concentration and well designed bonds to ensure they interact perfectly with one another.

FEATURES:

- High quality diamonds
- Advanced metal bond
- Laser welded
- Deep draft segments for undercut protection

STANDARDS:

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

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.

PART NO. 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')
DP19050	25.4mm to 20mm Reducing bush

MACHINE SUITABILITY:

Hand held saws, table saws and floor saws.

PACKAGING DETAILS:

Full colour corrugated cardboard box.



IDEALLY SUITED UNSUITABLE
 OCCASIONAL USE

MATERIALS

ALUMINIUM	
ASPHALT	<input checked="" type="checkbox"/>
ASPHALT OVER CONCRETE	<input checked="" type="checkbox"/>
BRICKS - CLASS A ENGINEERING	<input checked="" type="checkbox"/>
BRICKS - CLASS B ENGINEERING	<input checked="" type="checkbox"/>
BRICKS - STANDARD FACING BRICKS	<input checked="" type="checkbox"/>
CEMENT FIBRE BOARD	<input type="checkbox"/>
CAST IRON	<input type="checkbox"/>
CLAY PRODUCTS	<input checked="" type="checkbox"/>
COMPOSITE CLADDING & PANELS	<input type="checkbox"/>
CONCRETE - BEAMS, KERBS, PIPES & SLABS	<input checked="" type="checkbox"/>
CONCRETE - BLOCK PAVING	<input checked="" type="checkbox"/>
CONCRETE - FLAG STONES	<input checked="" type="checkbox"/>
CONCRETE - FLINT AGGREGATE	<input checked="" type="checkbox"/>
CONCRETE - GENERAL PURPOSE	<input checked="" type="checkbox"/>
CONCRETE - GREEN (up to 24 Hours Old)	<input checked="" type="checkbox"/>
CONCRETE - HEAVY STEEL REINFORCEMENT	<input checked="" type="checkbox"/>
CONCRETE - LIGHT STEEL REINFORCEMENT	<input checked="" type="checkbox"/>
CONCRETE - ROOF TILES	<input checked="" type="checkbox"/>
CONCRETE BLOCKS - LIGHTWEIGHT 3 TO 7 NEWTON	<input checked="" type="checkbox"/>
CONCRETE BLOCKS - MEDIUM DENSITY 7 TO 12 NEWTON	<input checked="" type="checkbox"/>
CONCRETE BLOCKS - SOLID DENSITY 12+ NEWTON	<input checked="" type="checkbox"/>
CEMENT SCREED	<input checked="" type="checkbox"/>
EARTHSTONE WORKTOPS	<input type="checkbox"/>
FIBREGLASS	<input type="checkbox"/>
GLASS REINFORCED PLASTIC (GRP)	<input type="checkbox"/>
GRANITE - BLOCKS & WORKTOPS	<input checked="" type="checkbox"/>
GRITSTONE	<input checked="" type="checkbox"/>
GROUNDWORK - HARD SOIL	<input type="checkbox"/>
LAMINATED PRODUCTS	<input type="checkbox"/>
LIMESTONE	<input checked="" type="checkbox"/>
MARBLE - BLOCKS & WORKTOP	<input type="checkbox"/>
MORTAR RAKING	<input type="checkbox"/>
PLASTIC (PVC, PE, PP, PC & COMPOSITES)	<input type="checkbox"/>
QUARTZ WORKTOPS	<input type="checkbox"/>
RUBBER	<input type="checkbox"/>
RAILWAY SLEEPERS	<input type="checkbox"/>
SANDSTONE - ABRASIVE	<input checked="" type="checkbox"/>
SANDSTONE - INDIAN	<input checked="" type="checkbox"/>
STEEL SECTION - PIPES & BARS	<input type="checkbox"/>
TILES - CERAMIC	<input type="checkbox"/>
TILES - GRANITE	<input type="checkbox"/>
TILES - LIMESTONE	<input type="checkbox"/>
TILES - MARBLE	<input type="checkbox"/>
TILES - PORCELAIN	<input type="checkbox"/>
TILES - 20mm EXTERIOR PORCELAIN	<input type="checkbox"/>
TILES - SLATE	<input type="checkbox"/>
TREE ROOTS	<input type="checkbox"/>
WOOD	<input type="checkbox"/>
YORK STONE	<input checked="" type="checkbox"/>