

### P6-ECC

#### SPEC SHEET



**DESCRIPTION:** The EVOCUT is a professional grade laser welded blade that is designed to cut very hard reinforced concrete FAST. The arrow design segments, slanted keyhole design and cooling holes all combine to ensure incredibly fast cutting and low vibration. The EVOCUT blade offers everything you would expect from a pro blade, but overall performance is elevated to a totally new level.

**FEATURES:** Top quality titanium coated diamonds, pre-alloyed metal powder bond, laser welded, low noise steel body, cooling holes and arrow style turbo segments.

**MACHINE SUITABILITY:** Angle grinders, 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.

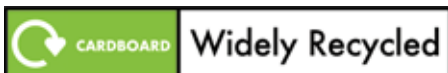


#### USER TIPS:

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

#### PACKAGING DETAILS:

Full colour corrugated cardboard box.



#### PRODUCT DETAILS:

##### Part No. Dimensions

DP16550	230 x 2.6 x 15 x 22.2mm (9")
DP16553	300 x 2.8 x 15 x 20mm (12")
DP16555	350 x 3.2 x 15 x 20mm (14")
DP16556	350 x 3.2 x 15 x 25.4mm (14")
DP16559	400 x 3.2 x 15 x 25.4mm (16")
DP16562	450 x 3.6 x 15 x 25.4mm (18")
DP16563	500 x 4.0 x 15 x 25.4mm (20")
DP16565	600 x 4.5 x 15 x 25.4mm (24")

■ 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	

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## CUTTING EDGE TECHNOLOGY