

P5-ER

SPEC SHEET



Manufactured to
EN13236



EVORAKE

DESCRIPTION:

The EVORAKE is a premium mortar raking bit which benefits from high quality diamonds vacuum brazed to the cutting edge. It is the ideal tool to be used in conjunction with a PDP mortar raking blade because it's better suited and easier to use on intricate and delicate work, particularly vertical joints and natural stone jobs, where a blade is often awkward to use, and could cause damage to important brickwork or valuable stone.

FEATURES:

- Less aggressive on sensitive applications than a mortar raking blade
- 25mm long bits are ideal depth for repointing.

MACHINE SUITABILITY:

Angle grinders

STANDARDS:

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

EVORAKE TIPS:

- Use the 25mm long bit in preparation for repointing work
- Use the 100mm long bit for behind pipes and complete brick removal
- Pre-drill a pilot hole to aid start up
- Hold the grinder firmly, ensuring the handle is fitted
- Let the machine and bit work together at their own pace
- Use a mortar raking blade for long horizontal joints
- Mortar raking creates a large amount of airborne dust. It is strongly advised that a machine with a fitted dust extraction guard is used, and coupled to a dust extraction unit, with a minimum specification of 'M class'. This is in addition to wearing the full and appropriate PPE.

PART NO. DIMENSIONS

DP16350	4 x 25mm x M14
DP16371	8 x 25mm x M14
DP16374	8 x 100mm x M14

PACKAGING DETAILS:

Full colour corrugated cardboard box.



☒ 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	<input checked="" type="checkbox"/>
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	

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CUTTING EDGE TECHNOLOGY