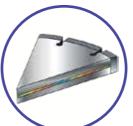


HARD MATERIALS **SILENT CENTRE TECHNOLOGY**

SPEC SHEET







Sandwich style silent centre technology

BATTERY TOOL OPTIMISED

DESCRIPTION: The BiONIC P6-BiHM professional grade laser welded blade is designed to provide a smooth, fast and a consistent performance through challenging materials such as granite, Indian sandstone and heavily reinforced concrete. The segment bond is optimised to work efficiently on battery operated tools, ensuring the maximum work to battery life ratio is achieved. The copper laminated, sandwich style steel core eliminates any resonance through the blade whilst cutting, meaning the P6-BiHM can seriously assist in reducing noise

FEATURES:

pollution

- · Optimised for use on battery tools
- Silent centre technology up to 64 times quieter than a conventional blade.

MACHINE SUITABILITY:

Primarily for use on battery powered tools, but can also be used on petrol and corded tools.

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



PACKAGING DETAILS:

Full colour corrugated cardboard box.



Widely Recycled

PRODUCT DETAILS:

Part No.	Dimensions
DP11163	300 x 2.8 x 2.0 x 15 x 20mm
DP11166	350 x 3.2 x 2.4 x 15 x 25.4mm

DIAMOND BLADE TIPS:

- Make certain the blade is suitable for the material before cutting
- Always mount the blade, aligning the directional arrows with those on the machine
- 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
- BiONIC diamond blades can also be used on petrol and corded machines. However, this may affect the expected blade life
- If a conventional diamond blade is used on a battery powered machine, it may reduce the tools overall performance and increase the vibrations felt through the tool.

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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