



Diamond Blade & Core Drill Application Guide

No. 1
for Diamonds



IDEALLY SUITED

SUITABLE FOR OCCASSIONAL USE

Application Guide / Hand Held & Bench Saws Machines

Material	Product Specification							
	P3-B P6-B	P4-C P5-C	P4-A P5-A P6-A	P5-5in1	P5-CA	P6-CA	P6-MH	P4-M P5-M
Steel				✓			✓✓	
Metal				✓			✓✓	
Cast iron				✓			✓✓	
Scaffold poles				✓			✓✓	
Weld mesh				✓			✓✓	
Rebar				✓			✓✓	
Railings				✓			✓✓	
General purpose metal				✓			✓✓	
Indian sandstone				✓✓		✓	✓✓	
Granite				✓✓		✓	✓✓	
Slate				✓✓		✓	✓✓	
Marble				✓✓		✓	✓✓	
Clay products				✓✓		✓✓	✓✓	
Engineering bricks		✓		✓✓	✓	✓✓	✓✓	
Flint concrete		✓		✓✓	✓	✓✓	✓✓	
Reinforced concrete	✓	✓✓		✓✓	✓	✓✓	✓	
Concrete	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
Concrete slabs	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
Concrete kerbs	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
Concrete pipes	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
Concrete lintels	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
Concrete beams	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
General purpose concrete	✓✓	✓✓		✓✓	✓✓	✓✓	✓	
Flag stones	✓✓	✓✓		✓✓	✓✓	✓✓		
Concrete paviers	✓✓	✓✓		✓✓	✓✓	✓✓		
York stone	✓✓	✓✓		✓✓	✓✓	✓✓		
Standard facing bricks	✓✓	✓✓	✓	✓	✓✓	✓✓		
Hand made bricks	✓✓	✓✓	✓	✓	✓✓	✓✓		
Concrete roof tiles	✓✓	✓	✓	✓	✓✓	✓✓		
Concrete building blocks	✓✓	✓	✓	✓	✓✓	✓✓		
Breeze blocks	✓✓	✓	✓	✓	✓✓	✓✓		
Green Concrete	✓		✓		✓✓	✓✓		
Cement Screed	✓		✓		✓✓	✓✓		
Thermalite blocks			✓✓		✓✓	✓✓		
Lignacite blocks			✓✓		✓✓	✓✓		
Cinder blocks			✓✓		✓✓	✓✓		
Tarmac top blocks			✓✓		✓✓	✓✓		
ARC con blocks			✓✓		✓✓	✓✓		
Sandstone			✓✓		✓✓	✓✓		
Grit Stone			✓✓		✓✓	✓✓		
Hot rolled asphalt			✓✓		✓✓	✓✓		
Asphalt over concrete			✓✓		✓✓	✓✓		
Asphalt			✓✓		✓✓	✓✓		
Mortar raking								✓✓

Application Guide / Floor Saw Machines up to 24hp

Material	Product Specification				
	P5-C	P4-A P5-A P6-A	P5-CA	P6-CA	P6-MH
Flint concrete	✓		✓	✓✓	✓✓
Reinforced Concrete	✓✓		✓	✓✓	✓
Concrete	✓✓		✓✓	✓✓	✓
Concrete slabs	✓✓		✓✓	✓✓	✓
General purpose concrete	✓✓		✓✓	✓✓	✓
Green concrete		✓	✓✓	✓✓	
Cement screed		✓	✓✓	✓✓	
Hot rolled asphalt		✓✓	✓✓	✓✓	
Asphalt over concrete		✓✓	✓✓	✓✓	
Asphalt		✓✓	✓✓	✓✓	

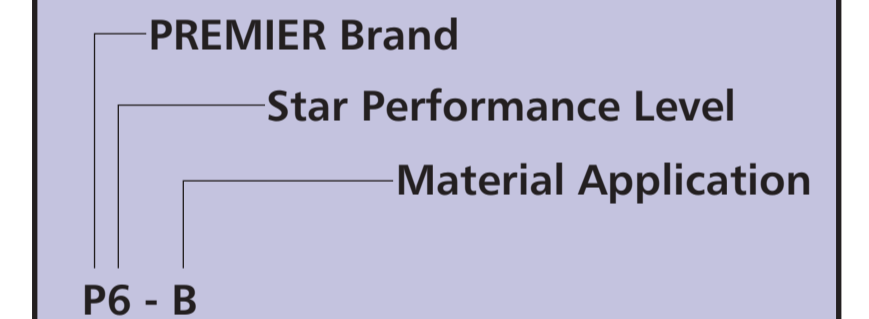
Application Guide / Tile Cutting & Drilling

Material	Product Specification		
	P5-CT (blade)	P6-PT (blade)	P6-TD (drill)
Porcelain tiles		✓✓	✓✓
Vitrified Floor tiles		✓✓	✓✓
Granite tiles		✓✓	✓✓
Quarry tiles		✓✓	✓✓
Terracotta tiles		✓✓	✓✓
Slate tiles	✓	✓✓	✓✓
Travertine tiles	✓	✓✓	✓✓
Marble tiles	✓	✓✓	✓✓
Limestone tiles	✓	✓	✓✓
Ceramic tiles	✓✓	✓	✓✓
Glass tiles			✓✓

Application Guide / Dry & Wet Diamond Cores

Material	Product Specification		
	P4-DC (dry)	P5-DC (dry)	P5-WC (wet)
Flint concrete			✓✓
Reinforced concrete			✓✓
Indian sandstone		✓	✓✓
Clay products		✓✓	✓✓
Engineering bricks (A)		✓✓	✓✓
Engineering bricks (B)		✓✓	✓✓
Concrete slabs		✓✓	✓✓
Concrete paviers	✓	✓✓	✓✓
York stone	✓✓	✓✓	✓✓
Standard facing bricks	✓✓	✓✓	✓✓
General house brick	✓✓	✓✓	✓✓
Hand made bricks	✓✓	✓✓	✓✓
Concrete building blocks	✓✓	✓✓	✓
Breeze blocks	✓✓	✓✓	✓
Thermalite blocks	✓✓	✓	✓
Lignacite blocks	✓✓	✓	✓
Cinder blocks	✓✓	✓	✓
Tarmac top blocks	✓	✓	✓
ARC con blocks	✓	✓	✓
Sandstone	✓	✓	✓
Gritstone	✓	✓	✓

Explanation of Product Specifications



Explanation of Material Codes

- B Building Materials
- C Concrete
- A Asphalt & Abrasive Materials
- MH Metal & Hard Materials
- 5-in1 Multi-Purpose
- CA Concrete & Asphalt
- CT Ceramic Tiles
- PT Porcelain Tiles
- TD Tile Drill
- M Mortar raking
- CG Cup Grinder
- TCG Turbo Cup Grinder
- DC Dry Core
- WC Wet Core

Cutting Edge Technology

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