

## **IMPROVED!**

## P4™ PORCELAIN REACTOR<sup>™</sup> with ADM<sup>™</sup> ADVANCED DIAMOND MATRIX TECHNOLOGY

Improved smooth diamond rim reduces chipping Laser-cut core vents help cool the blade rim, promote fast, smooth cuts, longer life

Engineered with ADM™ (Advanced Diamond Matrix) diamond patterning and layering technology.

## Pearl exclusive technology in tile/porcelain blades. The only patterned porcelain tile blade in the industry!



4" to 5" - 6.5mm rim • 7" to 10" - 9mm rim • 14" - 9.5 mm rim

APPLICATIONS: For Porcelain, Extra Hard Tile, Ceramic Tile, Natural Stone, Granite, Hard Tile, Hard Ceramics and Metal Tiles.

- Engineered with ADM<sup>™</sup> (Advanced Diamond Matrix) diamond patterning and layering technology provides faster cutting, smoother cuts and longer life than conventional porcelain blades.
- Thicker steel center than convention porcelain blades, provides less deflection, straighter smoother cuts, without sacrificing cutting speed.
- 10" and 14" blades have .080" thick core which helps with blade deflection without sacrificing cutting speed.

Small diameters 4", 4.5" & 5" can be used dry or wet.

PT. NUMBER	SPECS	MAX RPM
ADM04PT	4 x .060 x 20mm,7/8,5/8	13,700
ADM45PT	4-1/2 x .060 x 20mm,7/8,5/8	13,300
ADM05PT	5 x .060 x 20mm,7/8,5/8	12,200
ADM07PT	7 x .060 x 20mm,7/8,5/8	8,700
ADM08PT	8 x .060 x 1, 5/8	6,800
ADM10PT	10 x .080 x 1, 5/8	6,100
ADM1460PT	14 x .080 x 60/50mm	5,400

For more information on Pearl Abrasive Company products, please contact: