

105mm Diamond Saw Blade for Tile and Stone

This diamond saw blade is designed for cutting tile, ceramic, porcelain, and stone. It features a segmented rim for efficient cutting and a durable steel core for long life.



ADDITIONAL IMAGES



Product Overview

High-Performance Cutting Technology

These diamond saw blades are manufactured using advanced hot-pressed technology, ensuring superior density, sharpness, and an extended operational lifespan. Designed for professional use, they offer enhanced safety and cutting efficiency compared to standard sintered discs. This blade is an ideal solution for precision cutting of tile, ceramic, porcelain, and stone materials.

Technical Specifications

Maximum RPM

12200 RPM

Max Speed

Safety Compliance

EN 13236

Max Operating Speed

80 m/s

Cutting Method

Wet Cutting, Dry Cutting

Size Availability

Available Dimensions

Outer Diameter	Segment Dim (T x H x L)	Segment Number
4" (105mm)	1.8x7.0x35	6/7/8
4.3" (110mm)	1.9x7.0x32	9
4.5" (115mm)	1.9x7.0x38	8
5" (125mm)	1.9x7.0x33	9
6" (150mm)	1.1x7.0x35	12
7" (180mm)	2.4x7.0x39	14
8" (200mm)	2.4x7.0x39	14
9" (230mm)	2.4x7.0x34	16/18
10" (250mm)	3.0x7.0x37	16/18
12" (300mm)	3.2x8.0x35	22
14" (350mm)	3.2x8.0x40	24