

# 300mm Welded Ceramic Tile Saw Blade

This blade is used for cutting hard ceramic tiles, including polishing, rustic, crystal, and glazed varieties. It offers high sharpness, eliminates chipping, and ensures a smooth cut with long-lasting performance.



## Product Overview

### High-Performance Ceramic Cutting

This 300mm welded saw blade is engineered for precision cutting of high-hardness ceramic materials, including polished, rustic, and glazed tiles. Designed for long-lasting performance and smooth, chip-free finishes, it is an ideal solution for intricate tasks like mosaic cutting and edge trimming. Compatible with a variety of manual and automatic industrial cutting machines, this blade delivers consistent results for demanding professional environments.

## Technical Specifications

### Blade Dimensions

**305 mm**

Diameter

**60 mm**

Bore Size

**2.2 mm**

Thickness

### Tooth Configuration

21 T

## Compatibility & Usage

### Compatible Machinery

- Manual cutting machines
- Automatic cutting machines
- Single-head industrial machines
- Multi-head industrial machines

### Suitable Materials

Polished tiles, Rustic tiles, Crystal tiles, Glazed tiles, Vitrified tiles, Wall tiles, Floor tiles

## Safety & Warnings

### Safety Instructions

- Always wear ANSI-compliant eye protection
- Do not operate without a proper working guard
- Inspect for cracks or loose tips before use
- Never use on metal materials
- Ensure saw RPM does not exceed blade rating