

Tungsten Carbide Tipped Saw Blade for Wood and Laminates

This tungsten carbide tipped saw blade is designed for cutting laminated panels, MDF, and plywood. It is suitable for table saws and provides efficient cutting performance.



Product Overview

Professional Tungsten Carbide Tipped Saw Blade

These high-performance TCT saw blades are engineered for precise, clean cuts in wood, laminated panels, MDF, and plywood. Available in both sharp and trapeze tooth configurations, they are designed to suit specific machine requirements and material finishing needs. Featuring a heat-treated body for enhanced durability, these blades offer reliable performance for demanding industrial cutting tasks.

Performance Metrics

Operational Performance

6000 RPM

Max Operating Speed

300 mm

Standard Diameter

96 Z

Tooth Count

Technical Specifications



Technical layout showing Type A and Type B tooth geometries for various material applications.

Available Blade Specifications

| Code | Diameter (mm) | Thickness (mm) | Teeth (Z) | Bore (mm) |
|----------|---------------|----------------|-----------|-----------|
| KIC1-180 | 180 | 2.6/1.8 | 40 | 15.875 |
| KIC1-250 | 250 | 3.2/2.2 | 80 | 30 |
| KIC1-300 | 300 | 3.2/2.2 | 96 | 30 |
| KIC1-350 | 350 | 3.5/2.6 | 108 | 30 |
| KIC2-250 | 250 | 3.2/2.2 | 80 | 30 |
| KIC2-300 | 300 | 3.2/2.2 | 96 | 30 |
| KIC2-350 | 350 | 3.5/2.6 | 108 | 30 |

Tooth Configurations

- Type A: Sharp Teeth (General Purpose)
- Type B: Trapeze Teeth (Superior finish for laminates)

Safety and Maintenance

Safety Guidelines

Use with blade guard, Wear safety glasses, Inspect for cracks before use, Follow manual instructions