

## Miter Saw Blades

Alternate Top  
**ATAF**  
Alternate Face



ATAF (Alternate Top and Alternating Face) tooth design for ultra precision cutting

Micro-grain carbide teeth are honed with up to 600 grit for a mirror finish

**ULTRA-COATED**

Ultra-coated blades provide reduced pitch build-up

**Premium Ultra-Coated**

Japanese ultra-thin kerf carbide-tipped design provide smoother cuts with less drag on the motor and minimal material loss



Ultra-Thin Kerf



Plate Thickness



Hook Angle



**QUIET CUTTING**  
WITH LESS VIBRATION  
Resin Bond Filled  
Laser Cut Slots

Fully hardened and expertly hand-tensioned steel saw plates for true cuts

Ultra-coated blades feature resin bond filled laser cut slots for quiet and smooth cutting

| Diameter          | Blade Type                                     | Application                              | No.Teeth | Arbor | Grind | Hook | Plate | Kerf  | Max.Speed | Model        | Part #    |
|-------------------|------------------------------------------------|------------------------------------------|----------|-------|-------|------|-------|-------|-----------|--------------|-----------|
| 7-1/2"            | Crosscutting (not Ultra-Coated)                | Hardwood, Softwood, Plywood, Fine Finish | 40       | 5/8"  | ATB   | -18° | .055" | .075" | 3,000     |              | A-90912   |
| 7-1/2"            | Crosscutting (not Ultra-Coated)                | Hardwood, Softwood, Plywood              | 40       | 5/8"  | ATAF  | 10°  | .055" | .079" | 8,040     | XSL01        | A-90629   |
| 7-1/2"            | Crosscutting (not Ultra-Coated)                | Hardwood, Softwood, Plywood              | 72       | 5/8"  | ATAF  | 15°  | .055" | .079" | 8,040     |              | A-94487   |
| <b>NEW</b> 8-1/2" | Crosscutting (not Ultra-Coated)                | Hardwood, Softwood, Plywood              | 48       | 5/8"  | ATB   | 5°   | —     | .094" | 7,070     | LS0815F      | A-95934   |
| 10"               | Premium Crosscutting (Ultra-Coated)            | Construction Lumber, Plastics            | 40       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     | LS1016/L/XS, | A-94758   |
| 10"               | Premium Smooth Crosscutting (Ultra-Coated)     | Particleboard, Laminates                 | 60       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     | LS1018,      | A-94764   |
| 10"               | Premium Fine Crosscutting (Ultra-Coated)       | Hardwood, Softwood, Plywood              | 80       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     | LS1040       | A-94770   |
| 12"               | Premium Crosscutting (Ultra-Coated)            | Construction Lumber, Plastics            | 40       | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     |              | A-94786   |
| 12"               | Premium Crosscutting (Ultra-Coated)            | Construction Lumber, Plastics            | 60       | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     |              | A-94792   |
| 12"               | Premium Smooth Crosscutting (Ultra-Coated)     | Hardwood, Softwood, Plywood              | 80       | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     | LS1216/LX4,  | A-94801   |
| 12"               | Premium Ultra-Fine Crosscutting (Ultra-Coated) | Hardwood                                 | 100      | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     | LS1221       | A-94817   |
| 12"               | Premium Crosscutting (Ultra-Coated)            | Hardwood, Softwood, Plywood              | 70       | 1"    | ATB   | 0°   | .075" | .098" | 5,000     |              | A-94443   |
| 14"               | Crosscutting (not Ultra-Coated)                | Hardwood, Softwood, Plywood              | 80       | 1"    | —     | 20°  | —     | —     | 4,300     | LS1440       | 792297-7A |

◀ Indicates cordless models

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**Micro-Polished**

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Ultra-Thin Kerf



Plate Thickness



Hook Angle

Fully hardened and expertly hand-tensioned steel saw plates for true cuts

| Diameter | Blade Type                               | Application                   | No.Teeth | Arbor | Grind | Hook | Plate | Kerf  | Max.Speed | Model        | Part #  |
|----------|------------------------------------------|-------------------------------|----------|-------|-------|------|-------|-------|-----------|--------------|---------|
| 10"      | Crosscutting (Micro-Polished)            | Construction Lumber, Plastics | 40       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     |              | A-93669 |
| 10"      | Smooth Crosscutting (Micro-Polished)     | Particleboard, Laminates      | 60       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     | LS1016/L/XS, | A-93675 |
| 10"      | Fine Crosscutting (Micro-Polished)       | Hardwood, Softwood, Plywood   | 70       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     | LS1018,      | A-93550 |
| 10"      | Fine Crosscutting (Micro-Polished)       | Hardwood, Softwood, Plywood   | 80       | 5/8"  | ATAF  | 5°   | .071" | .091" | 5,870     |              | A-93681 |
| 12"      | Crosscutting (Micro-Polished)            | Construction Lumber, Plastics | 40       | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     |              | A-93706 |
| 12"      | Smooth Crosscutting (Micro-Polish)       | Particleboard, Laminates      | 60       | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     | LS1216/LX4,  | A-93712 |
| 12"      | Fine Crosscutting (Micro-Polished)       | Hardwood, Softwood, Plywood   | 80       | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     | LS1221       | A-93728 |
| 12"      | Ultra-Fine Crosscutting (Micro-Polished) | Hardwood                      | 100      | 1"    | ATAF  | 5°   | .071" | .091" | 5,000     |              | A-93734 |

## Table Saw Blades



| Diameter | Blade Type            | Application                | No.Teeth | Arbor | Grind | Hook | Plate | Kerf  | Max.Speed | Model            | Part #   |
|----------|-----------------------|----------------------------|----------|-------|-------|------|-------|-------|-----------|------------------|----------|
| 10"      | Ripping               | General Purpose            | 24       | 5/8"  | ATB   | 20°  | .071" | .098" | 5,990     | 2703, 2704, 2705 | 792736-2 |
| 10"      | Ripping, Crosscutting | Thick/Thin, Hard/Soft Wood | 32       | 5/8"  | ATAF  | 20°  | .071" | .102" | 5,870     | 2703, 2704, 2705 | A-94948  |

• Fully hardened and expertly hand-tensioned steel saw plates for true cuts

## Fiber-Cement Saw Blades



| Diameter          | Blade Type     | No.Teeth | Arbor | Grind | Hook | Plate | Kerf  | Max.Speed | Material                                  | Model  | Part #   |
|-------------------|----------------|----------|-------|-------|------|-------|-------|-----------|-------------------------------------------|--------|----------|
| 4"                | Carbide-Tipped | 16T      | 20mm  | ATAF  | 10°  | .046" | .062" | 15,200    | Fiber-Cement Siding, Roofing, Backerboard | 5044KB | A-90439  |
| 7-1/4"            | Carbide-Tipped | 28T      | 5/8"  | ATB   | 10°  | .059" | .079" | 8,250     | Fiber-Cement Siding, Roofing, Backerboard | 5057KB | A-90451  |
| <b>NEW</b> 7-1/4" | Diamond-Tipped | 4T       | 5/8"  | FTG   | 12°  | .063" | .087" | 8,000     | Fiber-Cement Siding, Roofing, Backerboard |        | A-95124  |
| 10"               | Diamond-Tipped | 6T       | 5/8"  | —     | —    | —     | —     | 6,000     | Multi-Plank                               |        | 721444-A |
| 12"               | Diamond-Tipped | 8T       | 1"    | FTG   | 8°   | .071" | .098" | 6,200     | Multi-Plank                               |        | A-95146  |

• Designed for cutting fiber-cement materials • Exclusive Makita heat vents reduce heat that causes build-up