



EVOLUTION'S MULTI-MATERIAL CUTTING TECHNOLOGY

MATERIALS YOU CAN CUT:

MILD STEEL

- ✓ ANGLED STEEL. **BOX SECTION & TUBE**
- ✓ METAL STUD
- ✓ DRY LINING
- ✓ REBAR DOMESTIC BUILDS
- ✓ RSJ DOMESTIC BUILDS
- ✓ STEEL PLATE (6MM)

ALUMINIUM

- ✓ ARMOURED CABLES
- ✓ CABLE TRAY
- ✓ COPPER PLUMBING
- ✓ FLOOR EDGINGS
- ✓ ROOF FLASHINGS
- **✓ STAIR NOSINGS**

MOOD

- ✓ HARDWOOD & TANALISED DECKING
- MDF LAMINATES
- MOULDINGS
- **RECLAIMED TIMBER** WITH NAILS
- SCAFFOLD BOARDS
- STUDWORK TIMBER

PLASTICS

- ✓ ELECTRICAL CONDUIT
- ✓ PLASTIC PIPES
- ✓ PLEXIGLASS
- ✓ RUBBER & REINFORCED HOSES
- ✓ WPC COMPOSITES

DIAMOND BLADES:

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STONE

- ✓ BLOCK PAVING
- **✓ COPING STONES**
- **✓ ROOFING TILE REPAIRS**



Segmented Rim Blades

(ø 185mm, ø 305mm and ø 355mm)

Hot pressed turbo segmented rim for consistent cutting ability.

Continuous Rim Blades

(ø 210mm and ø 255mm)

Provides the smoothest cut in ceramic tiles and ornamental stone.

*Diamond blades fit on Evolution

PERFECT FOR DIY ENTHUSIASTS & UPCYCLERS

RELIABLE & POWERFUL MOTORS

Hi-Torque Gearbox & Patented Blade System, For Increased Motor & Blade-Life.





DURABLE & SAFE

Machines Tested For 'Best-In-Class'. 3 Year Limited Warranty*. Cuts Without Heat, **Burr-Free & Virtually No Sparks.**

* 3 year limited warranty on saws with circular blades only. See page 15 for more information

ACCURATE & EASY TO USE TOOLS

Clean & Consistent Precision Cuts. Clear & Concise Adjustment Settings.





INCREASED PRODUCTIVITY

Unlike Abrasive Discs, TCT Blades' Depth-of-Cut Remain Constant Throughout Blade Life = Longer Life & Fewer Blade Changes.

WOOD WITH EMBEDDED NAILS

Cuts Nail-Embedded Wood Easily When Working With Reclaimed Materials.



THE TECHNOLOGY BEHIND THE CUT





HEAVY-DUTY TUNGSTEN CARBIDE TEETH (TCT)

High heat resistant teeth maximizes cutting life with no coolant required demonstrating outstanding durability.



ANTI-KICKBACK SHOULDER GULLET

For safe and reliable cutting through steel and wood with embedded nails without breaking the teeth, resulting in a smooth, accurate finish every time.



FULLY HARDENED BODY PLATE

High tension body keeps the blade stabilized, dampening vibration and reducing blade warp.



THIN KERF DESIGN

Much thinner than abrasive discs, the Evolution® blade delivers precision, accuracy and longer cutting life.



MADE IN JAPAN

Premium, high-quality silver alloy, ensures the blade runs truer for longer.

MULTI-MATERIAL TUNGSTEN CARBIDE TIPPED BLADES

- CUT MILD STEEL WITH NO HEAT, NO BURRS & VIRTUALLY NO SPARKS
- **CUT WOOD WITH EMBEDDED NAILS**
- INSTANT WORK ABLE FINISH ON BOTH WOOD & STEEL
- **✓ OUTPERFORMS ABRASIVE SAWS**= LOWEST COST PER CUT
- **COMPATIBLE WITH EVOLUTION SAWS ONLY**

All Evolution multi-material TCT saw blades are made in Japan and are of premium quality and performance.



F165 TCT

165mm

Teeth: 14 TCT Kerf: 1.7mm Bore: 20mm Max RPM: 4400

F165TCT-14CS



F185

185mm

Teeth: 16 TCT Kerf: 1.7mm Bore: 20mm Max RPM: 3900

F185TCT-16CS



F210 TCT

210mm

Teeth: 20 TCT Kerf: 1.7mm Bore: 25.4mm Max RPM: 5000

F210TCT-20



F255

255mm

Teeth: 24 TCT Kerf: 2mm Bore: 25.4mm Max RPM: 3250

F255TCT-24

DIAMOND BLADES

SEGMENTED RIM BLADES

185mm, 305mm, 355mm Hot pressed turbo segmented rim for consistent cutting through natural stone, concrete, paving and more.

CONTINUOUS RIM BLADES

185mm, 210mm, 255mm. Provides the smoothest cut in tiles and ornamental stone.



185 **₩** DM

185mm Circ Saw

Segmented Rim Bore: 20mm Max. RPM: 8000

RAGEBLADE185DIAMOND



185 **★** DM-MS

185mm Mitre Saw

Segmented Rim Bore: 20mm Max. RPM: 8000

RAGEBLADE185DIAMOND-MS



210mm

Continuous Rim Bore: 25.4mm Max. RPM: 4500

RAGEBLADE210DIAMOND



255 **⊕** DM

255mm

Continuous Rim Bore: 25.4mm Max. RPM: 6150

RAGEBLADE255DIAMOND

F165 **CCSL**

165MM TCT MULTI-MATERIAL CUTTING CIRCULAR SAW

- Multi-Material Cutting Technology
- No heat, no burrs and virtually no sparks
- 1200W powerful hi-torque motor
- 0-53mm adjustable cutting depth (90°)
- 0 45° bevel
- Parallel edge guide included
- Fast & easy blade change
- 3 Year limited warranty



F210 **CMS**

210MM TCT MULTI-MATERIAL CUTTING COMPOUND MITRE SAW

- Multi-Material Cutting Technology
- No heat, no burrs and virtually no sparks
- 1200W powerful hi-torque motor
- 125 x 55mm cross cut capacity
- 0 45° bevel
- 45° 45° mitre
- Ambidextrous handle
- Fast & easy blade change
- 3 Year limited warranty





1200W



0° - 45°





















(0° x 0°)





















Multi-Material TCT Blade

Size: **165mm** Kerf: 1.7mm Bore: 20mm Teeth: 14 Code: F165TCT-14CS





BLADE

(0° X 45°)

Multi-Material TCT Blade

Size: 210mm Kerf: 1.7mm Bore: **25.4mm** Teeth: 20 Code: **F210TCT-20**



Diamond Blade

Size: 210mm Bore: **25.4mm Teeth: Continuous Rim** Code: RAGEBLADE210DIAMOND

F210 **SMS**

210MM TCT MULTI-MATERIAL CUTTING SLIDING MITRE SAW

- Multi-Material Cutting Technology
- No heat, no burrs and virtually no sparks
- 1200W powerful hi-torque motor
- 230 x 65 mm cross cut capacity
- 0 45° bevel
- 50° 50° mitre
- Ambidextrous handle
- Fast & easy blade change
- 3 Year limited warranty



F255 **SMS**

255MM TCT MULTI-MATERIAL CUTTING COMPOUND MITRE SAW

- Multi-Material Cutting Technology
- No heat, no burrs and virtually no sparks
- 1600W powerful hi-torque motor
- 300 x 80mm cross cut capacity
- 0 45° bevel
- 50° 50° mitre
- Ambidextrous handle
- Fast & easy blade change
- 3 Year limited warranty





1200W





230 X 65MM (0° x 0°)



150 X 65MM (0° X 45°)



230 X 38MM (45° X 0°)



150 X 38MM (45° X 45°)













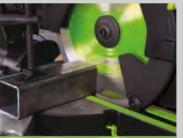




210 X 45MM (45° X 45°)











BLADE

Multi-Material TCT Blade

Size: 210mm Kerf: 1.7mm Bore: **25.4mm** Teeth: 20 Code: **F210TCT-20**



Diamond Blade

Size: 210mm Bore: 25.4mm Teeth: Continuous Rim Code: RAGEBLADE210DIAMOND

BLADES

(0° X 45°)

Multi-Material TCT Blade

Size: **255mm** Kerf: 2mm Bore: **25.4mm** Teeth: 24 Code: **F255TCT-24**



Diamond Blade

Size: **255mm** Bore: 25.4mm **Teeth: Continuous Rim** Code: RAGEBLADE255DIAMOND

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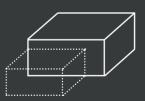
3 STEP SELF-ASSEMBLY FLAT-PACK MITRE SAWS

- 1. Insert sliding rails through the neck.
- 2. Attach head to the sliding rails.
- 3. Insert knobs and top clamp.

You're ready to go.



BENEFITS OF FLAT-PACK



40% SMALLER PACKAGING

Compared to the Evolution® fully assembled sliding mitre saw packaging, the box size has decreased by 40%.



LOWER PRICE SAW

Less packaging, less space, less factory handling time = lower cost passed on to the consumer.



EASY ASSEMBLY

Assemble in 3 easy steps.



LESS CONTAINERS

Less fuel consumption / carbon footprint.

More environmentally friendly.



EASIER TO CARRY

Smaller box makes it easier to carry, fit in your car & store away.



TESTED & APPROVED

Focus group tested & approved for easy assembly.

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FURY

210MM TCT MULTI-MATERIAL CUTTING MITRE / TABLE SAW

- Multi-Material Cutting Technology
- No heat, no burrs and virtually no sparks
- 1200W powerful hi-torque motor
- Switches between table & mires saw function in seconds
- 0 45° bevel (mitre mode)
- 47° 47° mitre (mitre mode)
- 3 Year limited warranty





FURY

255MM TCT MULTI-MATERIAL CUTTING TABLE SAW

- Multi-Material Cutting Technology
- No heat, no burrs and virtually no sparks
- 1500W Powerful Hi-Torque Motor
- 85mm Cut Capacity (90°)
- 0 45° Bevel
- 938 x 642mm table
- Fast & Easy Blade Change
- 3 Year Limited Warranty





1200W





115 X 55MM (0° x 0°) MITRE MODE







40 X 25MM (45° X 45°)











(90°)



3750 MIN-1















BLADE

Multi-Material TCT Blade

Size: 210mm Kerf: 1.7mm Bore: **25.4mm** Teeth: 20 Code: **F210TCT-20**



Diamond Blade

Size: 210mm Bore: **25.4mm** Teeth: Continuous Rim Code: RAGEBLADE255DIAMOND

BLADES

Multi-Material TCT Blade

Size: **255mm** Kerf: 2mm Bore: **25.4mm** Teeth: 24 Code: **F255TCT-24**



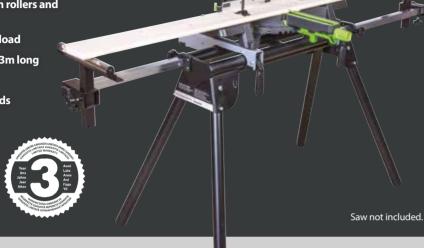
Diamond Blade

Size: **255mm** Bore: 25.4mm Teeth: Continuous Rim Code: RAGEBLADE255DIAMOND

MITRE SAW STAND

WITH EXTENDABLE ARMS

- Quick release mounting brackets
- Height adjustable arms with rollers and end-stops
- Supports up to 150kg workload
- Supports workpieces up to 3m long
- Weights just 15.5kg
- Compatible with most brands of mitre saw





We're giving you one less thing to worry about. For complete peace of mind all our saws* and mitre saw stands come with a 3 year limited warranty.





















Built To Last

Evolution power tools are designed with performance and versatility in mind – and tested to the highest standards of reliability and durability. So although you're covered by our warranty, it's possible you'll never need it.

Registering Your Product

Whilst your saw is covered by the limited warranty straight out of the box, there are several benefits to completing your online registration:



Product Details Registration

Speed things up in the event of a warranty claim.



Access to Documents

Easily see the manual, warranty info and parts diagrams of your tools.



Tool Updates

Be informed of product notifications and updates.



Proof of Ownership

Show proof of ownership of all your products in case of loss or theft.

^{*} Saws with circular blades only. All other tools are covered by a 2 year limited warranty.

