

# Standard Tools for Preparing the Panels & Installing the Panels

#### <u>Circular Saw</u>

Brand: Makita, Bosch, Festool, Skil, etc.

Remarks:

- Any model that could fit the EQUITONE fibre cement saw blade (cordless of electric version).
- It is encouraged that the circular saw comes with a dust extraction system.
- It is encouraged to use the circular saw with a guide rail.



Dust Extraction System

<u>Guide Rail</u>



Cordless Drill

Brand: Makita, Bosch, Festool, Skil, etc.

Remarks:

• Any model that could fit the EQUITONE drill bit.







#### Rivet Gun

Brand: Gesipa, Patta, Heracles, etc.

Remarks:

- Most models come with standard nose pieces/nozzle to fit common rivet sizes.
- For pneumatic rivet guns, an air compressor with at least 2.5 HP is required.



Air Compressor



#### **Spacers**

Remarks:

- The material can be either made from plastic, timber, fibre cement, etc.
- The thickness is the same as the required joint size (minimum 8mm; maximum 12mm; 10mm preferred).



#### Sandpaper

Remarks:

 80 grit sandpaper is used to remove the burrs at the edges of the panel after cutting







# Standard Tools for Rivet Removal

Angle Grinder

Brand: Makita, Bosch, etc. (cordless of electric version).

Remarks: Please equip machine with a suitable cutting wheel that can cut metals.





Rubber Mallet

Pin Punch

8mm diameter HSS Drill Bit







# **TOOLS & ACCESSORIES - RIVET FIXING**

# **EQUITONE Special Accessories**

#### Fibre Cement Saw Blade

Brand: Leitz Diamaster Pro.

#### Remarks:

Blade specification:

Blade diameter	Blade thickness	Borehole	Number of teeth	Saw speed
160mm	3.2mm	20mm	4	4,000rpm
190mm	3.2mm	20mm	4	3,200rpm
225mm	3.2mm	30mm	6	2,800rpm
300mm	3.2mm	30mm	8	2,000rpm

- Please check the blade's suitability with the circular saw.
- Each blade can last up to 5000m of linear cutting.

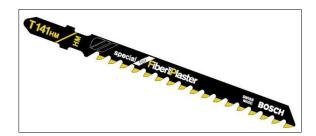


#### Jigsaw Blade

Brand: Bosch T141HM.

#### Remarks:

- This is used for on-site curve cutting.
- Turn off pendulum function of Jigsaw when cutting.



## <u>Drill Bit</u>

Brand: Guhring

#### Remarks:

- 11mm diameter.
- Solid carbide material.



### Centralising Tool

Remarks:

 Equipped with 4.1mm drill bit or 4.9mm drill bit (for mineralis).



## Rivet Setting Tool

## Remarks:

- Fixed to nozzle of rivet gun.
- To be used when fixing UNI-Rivets.
- Makes sure that the rivet gun is perpendicular to the panel.
- Protects the head of the rivet from scratches.







Foam Tape

Remarks:

- Single sided adhesive.
- Material can be either PVC, EPDM, etc.
- Medium density preferred.
- Thickness must be thicker than 2mm.



Luko

Remarks:

- Used to reseal cut edges of EQUITONE [natura] & [natura pro].
- Can be purchased with applicator set.
- Has 1 year shelf life.



For further information, please consult with EQUITONE Asia Pacific Technical Department.

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