The new V-Groove routing blade is the perfect solution for time saving, on-site routing.

Staff can now route and fold a range of Multipanel composites on-site without the need to return the material to the workshop for CNC routing.

The ability to fabricate panels on site offers significant time and cost savings.
V-GROOVE BLADE

General Safety
- Before operating saw blade you must read and retain safety warnings.
- Incorrect use may cause serious or fatal injury

Machine Safety
- Isolate machine at power source before inspecting or changing saw blade.
- Read machine manufacturer’s instructions before installing or using saw blade.
- Machine guards and safety features must be functional and according to regulations.
- Machine specifications, speed and cutting direction must be correct and fit-for-purpose for saw blade.

Cutting Tool Safety
- Caution must be used when unpacking and transporting sharp edged tools.
- Inspect for damage. Damaged, cracked or fractured saw blades must not be used.
- Saw blade must be correct type for material being cut.
- Installation of cutting tool must be by trained and qualified personnel.

Personal Safety
- Before using this cutting tool/ saw blade, always assess your entire task for personal safety and the safety of others. Only proceed with task if it can be done safely.
- Use personal safety protection. Respiration protection may be required when sawing some materials.

Technical Details

<table>
<thead>
<tr>
<th>Size</th>
<th>170mm diameter</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blade</td>
<td>0.21mm</td>
</tr>
<tr>
<td>Tips</td>
<td>Carbide</td>
</tr>
<tr>
<td>Angle</td>
<td>90 degrees</td>
</tr>
<tr>
<td>Bore</td>
<td>16mm or 30mm</td>
</tr>
<tr>
<td>Teeth</td>
<td>18</td>
</tr>
<tr>
<td>Speed</td>
<td>11,000 rpm</td>
</tr>
</tbody>
</table>

Used for straight V-Grooving a range of Multipanel UK products.

It is recommended that a minimum of 0.30mm Polyethylene should be left to ensure suitable strength and performance. 90° folding on-site to produce boxes and trays quickly and cost-effectively.