



**IMPORTANT INFORMATION - READ BEFORE HANDLING ZENOLITE**

**Description**

Zenolite<sup>TM</sup> is an engineered high gloss, rigid thermoplastic material featuring a unique integrated colour layer.

Zenolite<sup>TM</sup> sheet is suitable for many vertical surface applications around the home, office or commercial environments.

**Caution - Zenolite<sup>TM</sup> is not recommended for the following applications**

- Where a direct heat source could applied such as behind gas cook tops.
- In shower recesses where frequent exposure to strong chemicals used in some cleaning products.

**Best Practice**

<b>DO</b>	<b>DO NOT</b>
Store Zenolite <sup>TM</sup> sheets horizontally	Do not store Zenolite <sup>TM</sup> sheets outside as the protective film will become difficult to remove
Leave the protective film on both sides during machining	Do not overheat Zenolite <sup>TM</sup> during machining or polishing
Use only very sharp tools for machining	Do not use window cleaners, thinners, acetone, ammonia or other aggressive chemicals at any-time
Take care with sharp edges during fabrication and handling	Do not use brushes, scourers or scrapers at any-time
Clean Zenolite <sup>TM</sup> using wet soft microfibre cloths or chamois with non abrasive soap or detergent	Do not dry wipe Zenolite <sup>TM</sup> at anytime
Maintain Zenolite <sup>TM</sup> original high gloss original surface using "Vuplex" cleaner	Do not use PVC glazing beads or edge trims with Zenolite <sup>TM</sup>
Only use recommended adhesives and sealants	Do not install large panels of Zenolite <sup>TM</sup> without sufficient allowance for thermal expansions and contraction

**Fabrication**

- Zenolite<sup>TM</sup> can be cut easily with circular saws, routers and band saws. The sheet must be well supported during cutting with the entry and exit stages being the most critical.
- Drilling is best achieved using a small pilot hole and then open up to the desired size using a step drill or alternately a steep ground high speed drill.
- Smooth all edges by hand sanding or electric plane prior to installation.
- Zenolite<sup>TM</sup> surface can be easily refinished by hand or machine with very fine wet sandpaper, selected liquid polishes and soft microfibre polishing cloths.