

Poly-Tek FlameTek™ Fence System Technical Data Sheet

Material Composition

Poly-Tek **FlameTek™** Fence Panels are a single skin MgO (Magnesium Oxide) board. Each board features a woodgrain texture on one face and a smooth finish on the other. The fence has been designed as a post and rail system and uses 65mm x 65mm steel SHS posts. MSDS are available for all components, if required.

Acoustic Attenuation

Density 20 kgs m ²

The Poly-Tek **FlameTek™** Fence System can be used for residential or commercial applications such as

- Cost effective Developer Estate Fire Fencing
- Residential Fencing
- Caravan and Holiday Parks
- Loading Zones for shopping centres and Wash Bays
- Mining, to envelope generators etc.
- Industrial sites around factories
- Energy station enclosures

This fence carries a BAL/FZ fire rating.

Available Sizes

Panel Size
600mm x 2700mm x 16mm
600mm x 3000mm x 16mm (min volumes apply)

Available Finish Options

Finish Description	Finish Notes
Uncoated MgO (Plain Board) Cement Like Appearance	Checkerboard Effect so designed to be painted
Render Effect Texture Coated	Still requires on site painting but features a durable, render style, textured finish
Pre Stained (Timber Like Appearance)	A range of stain colours is available
Pre Painted	A range of paint colours available
Clear Anti Graffiti Coating	Can be applied over plain board, stained or painted boards

Warranty – 10 Years Manufacturer's warranty on board.

In Factory Coating warranties are dependent on the desired coating however most carry a 7 year warranty.