

POLYSTYRENE SPECIFICATION

Polystyrene is a low cost thermoplastic material manufactured by the extrusion process. Polystyrene is one of the basic materials, but one of the most useful from our distribution range. Although, not as “high tech” as some other materials, polystyrene fulfils a role other sheeting products have difficulty with – looking good at low cost!

Whatever application you use it in, polystyrene delivers clarity with light weight and good resistance to breakage. Williaam Cox distribute a wide range of textured finishes and the very latest style in sanitary ware is easy to achieve.

Applications

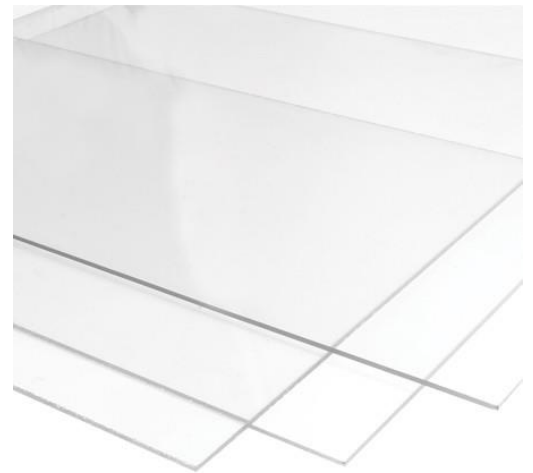
- POS
- Temporary Glazing & Display
- DIY
- Displays
- Showcases
- Interior Glazing for doors and windows
- Picture Frames
- Shower Cabin Doors

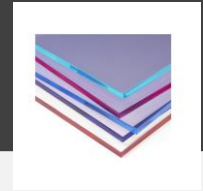
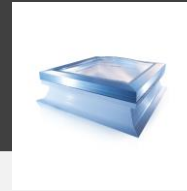
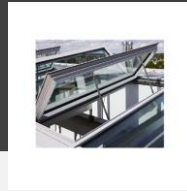
Polystyrene is a low cost thermoplastic material manufactured by the extrusion process.

- Printable by screen or litho process (special grade available)
- Thermoformable - suitable for thermoforming
- Good resistance to alkalis, salt solutions and dilute inorganic acids
- HIP is not resistant to hydrocarbons, oxidising agents or polar solvents
- Standard stock sizes can be guillotined to bespoke sizes on request

Available from ex-mill stock:

- UV resistant grades - offer improved outdoor weathering resistance
- Fire retardant grades - for use in fire risk areas





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Available In:

COLOUR/FINISH	2.5mm 3050 x 2050mm	4mm 3050 x 2050mm
Clear	✓	✓

