

Pitts Polycolour FR[®]



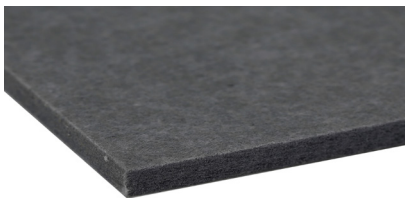
Pitts Polycolour FR[®] noticeboards are acoustically absorbent panels with a felt like finish. They are made from 100% PET plastic which depending on the colour, contain at least 75% post-consumer material. Pitts Polycolour FR[®] are also recyclable in the PET waste stream.

Pitts Polycolour FR[®] can be installed on walls and ceilings, in office furniture systems, as screens, decorative tiles and even finished products. It is pinnable for a multipurpose solution in office spaces and educational facilities.

Panel sizing:

9mm x 1220mm x 2440mm

Weight: 5.5kg



Fire Rating

Pitts Polycolour FR is Class B fire rated to BS EN 13501-1 (BS EN ISO 11925-2 and BS EN 13823). This is the equivalent to US ASTM E84-2018 Class A.

Thermal Conductivity and Resistance

Meets standard EN 12667: 2001

Acoustic Material and Sound Absorption Classification

Pitts Polycolour FR[®] can be an acoustic wall covering as well as a pinnable surface, making it an ideal option for interior finishes. It meets EN ISO 11654 1997.

Handling and Storage

- Carry boxes and panels upright and store flat
- Store panels indoors in a dry cool, well ventilated area with no direct sunlight
- Avoid exposure to heat 65°C or greater
- Wear gloves when handling light colours
- Keep table tops clean to avoid marking or damaging the panels

Colour shades may vary from batch to batch and an exact match cannot be guaranteed

Cutting

Polycolour FR® panels can be cut on a CNC cutter, wall saw, circular saw or by hand using a Stanley knife

Fixing options

Unframed Boards

Cups and Screws are provided

1. Fix onto a smooth level surface using screws. Fixings should be at a maximum of 600mm centred in the body of the board and 300-450mm centred around the edges. It is recommended to use cup washers which will achieve a much tidier finish.
2. Start fixing from one edge and work across the board to reduce the risk of bulging.
3. These boards can be bonded directly to the wall with the appropriate glue / mastic. It is the installer's responsibility to ensure the adhesive used is appropriate for the product and surface it is being fixed to.

Aluminium Frame Boards

Hidden corner fixing and screws are provided

1. Please make sure you use the correct rawl plugs, according to the structure of the wall (plasterboard, fibreboard, cement etc.)

Wooden Frame Boards

Cups and screws or mirror plates are provided

There are two options for fixing:

1. Drill through the wood framing using a high speed drill, using cups and screws. Please make sure you use the correct rawl plugs, depending on the structure of the wall
2. Mirror plates can be screwed to the back of the wooden framing. Please make sure you use the correct rawl plugs, depending on the structure of the wall (plasterboard, fibreboard, cement etc.)

Properties:

- made of Polyester Fibres (Polyethylene Terephthalate)
- Specific gravity: 0.2
- Vapour pressure: Not applicable
- Flash point: Not applicable
- Flammability limits: Not applicable
- Ignition point: > 400° C
- Solubility in water: Insoluble
- Disposal: Recyclable in the PET waste stream

Polyester fibre product is chemically stable and resistant to oils, solvents, weak acids and weak alkalis. Health hazards: Ingredients contain no poison or volatile organic compounds, such as formaldehyde. Not normally a hazard to eyes or skin. This product is non-irritant and does not present any health hazard during manufacture, normal handling or use.

Colour shades may vary from batch to batch and an exact match cannot be guaranteed. Fibre mix and surface texture may vary. Allow for thickness variations due to manufacturing tolerances.

Cleaning and care

Remove dust and dirt by dusting, vacuuming or with a soft, damp cloth and blot dry. Spot cleaner has been used with success when the board has been lightly soiled.

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