

HushTex™

Material Safety Data for -

HushBoard/HushPanel **Acoustic** Surface

Product Names

HushTex™ - HushBoard Tile HushTex™ - HushBoard Roll HushTex™ - HushPanel

Product description

Non-woven and/or thermally bonded and laminated

100% polyester fiber panel products.

Product Range

100% polyester fibre products of varying densities and thicknesses used as an acoustic fabric wall covering, wall or ceiling panel or tile and/or component in furniture manufacture.

Physical Description

Boiling Point	N/A
Melting Point	230°C
Rec. Max. Service Temp	160°C
Vapour Pressure	N/A
Flash Point	N/A
Explosive Limits	N/A
Solubility in Water	Not Soluble
Relative Vapour Density	N/A
Specific Gravity	Polyester1.38
UN Number	N/A
Dangerous Goods Class	N/A
Subsidiary Risk	N/A
Hazchem Code	N/A

Poisons Schedule No Corrosiveness

Polyester is classified as non-corrosive when tested in accordance with NZS4222. Polyester is pH 7.8 where pH 7 is neutral.

Moisture Absorption

The structural integrity of HushTex^a products will not be affected by moisture. Exposure of polyester fiber to an atmosphere of 50_iC at 90% relative humidity for four days showed moisture absorption by weight of less than 0.03%.

Building Code Fire Compliance

Individual product fire test results are included on the reverse of the product sample cards, and copies of the reports are available from your local Autex Representative.

Health Affects

There are no known health hazards relating to the handling, use or exposure to thermally bonded polyester insulation materials manufactured by Autex. No protective clothing is required when handling HushTex^a products.

Storage and Transport

Packaging as recommended by the manufacturer. Top stow and keep clean and dry. Do not squash or bend product or packaging.

Environmental

HushTex™ products are recyclable and use a high content of already recycled polyester fiber

in their manufacture. HushTex™ polyester products are thermally bonded (i.e. by heat) and do not contain formaldehyde based binders common to glass-wool insulation materials. HushTex™ polyester products are non-carcinogenic and fibers will not become a potential airborne pollutant. All HushTex™ products are manufactured under ISO 9001 quality control systems, and to a Zero Waste Policy.











