



dECO Series

Other Names: **dECO Board, dECO Panel, dECO Quiet Board, dECO Quiet Panel, dECO Screen, dECO Tile**

Uses

Acoustic insulation used for sound absorption in commercial application as panels, baffles, pin board substrates and workstation screens.

Manufacturer

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Hazards

Classified as Non-Hazardous according to the criteria of the Australian Safety and Compensation Council (ASCC). Approved criteria for classifying hazardous substances. [NoHSC: 1008] 3rd Edition.

Composition

Organic long chain synthetic polymer.

First aid

Swallowed / Eye / Skin / Inhaled: No special precautions.

Fire Fighting Measures

Limited flammability properties when tested to AS1530.3 (see over). Fibres will melt if exposed to temperatures above 250°C. Plastic packaging and facings used may decompose or burn at or below this temperature. If subject to fire, evacuate area and contact emergency services. Use water fog to cool affected product and packs.

Storage and Transport

No special requirements.

Disposal

Product is recyclable. If necessary product can be disposed of in an approved landfill.

Fire/Explosion Hazard

Relatively low flame response. Will not explode. Use any fire fighting appliance. Like most organic materials, gives off CO, CO₂ and H₂O during combustion.

Personal Protection

No precautions necessary.

Ecological Information

Product does not contain any ozone-depleting chemicals. 100% recyclable.

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Physical Description and Properties

Appearance:	white or black semi-rigid and rigid board, may include laminated facing fabric		
Odour:	None		
Melting Point:	250°C		
Vapour Pressure:	Not applicable		
Volatiles:	Nil		
Specific Gravity:	1.38		
Flash Point:	None allocated		
Other Properties:	Non-allergenic, low irritant, low flame response, resilient		
Ingredients:	Organic, long chain synthetic polymers		
Decomposition Temp:	250°C		
Alkalinity:	pH 7.8 (pH 7 is neutral)		
Moisture Absorption	Exposure to an atmosphere of 50°C & 95% RH for four days gives moisture absorption of less than 0.2% by volume		
	Complies with AS 3837 and tested to ISO 9705 Corner Burn Test	Group 1	
Fire resistance:	The following results were obtained when subjected to early fire hazard testing in accordance with Australian Standards AS 1530.3	Ignitability	0
		Spread of Flame	0
		Heat Evolved	0
		Smoke Developed	4

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