



the knowledge to produce solutions



DCT Vento R



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DCT VENTO R – Thermal and acoustic insulation made with a non-combustible mineral fibre insulation for ventilated facades.

Details

DCT Vento R is made with a non-combustible high density mineral fibre insulation faced with woven glass water shedding outer facing.

Suggested Applications

Thermal and acoustic insulation of ventilated facades.

Acoustical absorption and insulation for perforated ceilings.



SPECIFICATIONS			
	Test Method	Units	
Thermal conductivity	EN 13162	W/mk	0.038
Fire Classification	EUROCLASS		A2 s1 d0
Short term water absorption		Kg/m ²	< 1

Thickness	Length (m)	Width	R-Value	Pack size coil m ²	Packs per Pallet
40mm	13.5m	600mm	1.1	16.20	24
50mm	10.8m	600mm	1.3	12.96	24
60mm	10.8m	600mm	1.6	12.96	24
80mm	8.1m	600mm	2.1	9.72	24
100mm	5.4m	600mm	2.6	6.48	18

Suggest applications

Thermal and acoustic insulation of ventilated facades.

Other possible applications

Acoustical absorption and insulation for perforated ceilings.

CE: Certified under the European Standard EN 13162 (0099 / CPD / A43 / 0261)

about dctech

Dynamic Composite Technologies, or as we are now known DCTech, has been serving the Australian building industry with an extensive portfolio of technically advanced thermal insulation, geotextile membranes, rainscreen cladding brackets and fibreglass reinforced plastic wall and ceiling liner panels - which have been tried and tested to Australian building codes and standards.

This diverse portfolio provides DCTech with the ability to consider the building envelope holistically and hence develop a 'total system solutions' for a wide range of building applications. DCTech total system solutions incorporate high-performance building materials and innovative solutions which are designed to meet the continuously evolving requirements of the Australian building industry.

DCTech total system solutions address the risk of interstitial condensation, affords NCC and Greenstar compliant thermal efficiency and optimum acoustic and fire performance.

Ensure you specify the right system for the right application, look for the orange 'Powered by DCTech' stamp of approval.



Sydney Office

Unit 8, 171-175 Newton Rd
Wetherill Park NSW 2164
T (02) 8788 9555
F (02) 9604 7468
E nsw@dctech.com.au

Melbourne Office

12 Agosta Drive
Laverton North VIC 3026
T (03) 9369 7920
F (03) 9369 4043
E vic@dctech.com.au

Qld Office

T 0409 424 517
E qld@dctech.com.au

Western Australia Office

Williams Road
Kelmscott WA 6111
T 1800 051 100
E wa@dctech.com.au