

FireMax A10 Group 1 Rigid Insulation

FireMax High Performance rigid insulation has been tested by NATA certified Labs to comply to NCC 2020 requirements
Materials properties and classification this document is for product evaluation prior to installation and evaluation.

FireMax A10 G1 Rigid Insulation	NCC Testing Requirement	Result specifications
C1.10 NCC 2020	Fire Hazard Properties	Complies
AS 5637.1	Determination of fire hazard wall and ceiling lining	complies
AS 9705	Full Room Fire test group number material test	Group 1
	SMOGRA (smoke growth index)	20.46 M2/S2 x1000
AS 1530.1	Non combustibility test (facing)	Deemed Non combustible
AS 1530. 3	Spread of flame index	"0"
	Ignitability	"0"
	Heat evolved index	"0"
	Smoke developed index	1
AS 4201.5	Surface reflective emittance Foil Face	E0.4
AS 4859.1	Delamination of facing material wet / dry	Pass
AS 4859.1	K Value : 0.021/0.022 W/m.k Declared thermal performance	Complies to 2020 amendment
AS 4200.1 2017	Electrically conductive	Foil Face conductive
Board Thickness	10 mm 20 mm 25 mm 30 mm 40 mm 50 mm 60 mm 75 mm 80 mm 90 mm 100 mm	R 0.50 R 1.00 R 1.15 R 1.30 R 1.75 R 2.25 R 2.85 R 3.35 R 3.80 R 4.30 R 4.75
General	Environment	Zero CFCs Zero ODP Zero VOC Non toxic fibre free
Applications	Soffit (ceiling) Exposed / Covered Wall linings Plant Rooms Fire Stairs Cladding Brick cavity FRL applications Roof	
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