

AWTA PRODUCT TESTING

TEST REPORT

TEST NUMBER : 7-564240-CO

DATE : 22/01/2009

SAMPLE DESCRIPTION

Interlocking moulded cladding

Colour : White

Approx mass : 1838g/m²

Enduse : Wall lining

Material Specification provided by client :

Nominal composition : PVC

AS/NZS
1530.3 - 1999

Simultaneous determination of Ignitability, Flame
Propagation, Heat Release and Smoke Release

RESULTS :

Face tested : Face

Date tested : 19/01/2009

	Mean	Standard Error
Ignition time	Nil min	Nil
Flame propagation time	Nil s	Nil
Heat release integral	Nil KJ/m ²	Nil
Smoke release, log d	- 1.0787	0.0572
Optical density, d	0.0869 /m	

Number of specimens ignited : 0

Number of specimens tested : 6

REGULATORY INDICES :

Ignitability Index	0	Range 0-20
Spread of Flame Index	0	Range 0-10
Heat Evolved Index	0	Range 0-10
Smoke Developed Index	4	Range 0-10

National Building Test Performance

UK	BS476-7 A1
France	NFP 92-501 M1
Germany	DIN 4102 B1
USA	ASTM E84 Class 1