



Fire Classification for CI Group Internal Insulation

The classification report defines the classification assigned to Conservaheat, a multilayer composite comprising metallised films and polyester wadding sealed around its edges with self-adhesive aluminium foil tape. In accordance with the procedures given in EN 13501-1 2007-2009 the product is designed as being suitable for conservatory insulations – excluding flooring and linear pipework.

Test method & test number	Parameter	No. tests	Results	
			Continuous parameter - mean (m)	Compliance with parameters
EN ISO 11925-2 (15s exposure – surface of foil face)	F _s	6	110, 20, 20, 30, 80, 30	Compliant
	Flaming droplets/ particles		None	Compliant
EN ISO 11925-2 (15s exposure – edge of foil face)	F _s	6	Nil, Nil, 20, Nil, Nil, Nil	Compliant
	Flaming droplets/ particles		None	Compliant

Reaction to Fire Classification: E

This classification is valid for the following end use applications:
Construction applications used over any substrate with density equal or greater than 870 Kg/m², having a minimum thickness of 12mm and a fire performance of A2 or better.