

Category	Country	Test Standard	ALPOLIC®/fr Specimen	Results & Classification
External Cladding	United Kingdom	BS476 Part6 Part7	4mm & 6mm	Class 0 Class 1
	Germany	DIN4102 Part 1	4mm	Class 0
	USA	British Thermal Unit (NFPA 259-93)	4mm	Passed
		Climbing Drum Peel Test (ASTM D1781-76)	4mm	Passed
		Tunnel Test (ASTM E-84)	4mm & 6mm	Class A / Class1
		ASTM E-108 Modified	4mm	Passed
		UBC 26-9& NFPA 285, ISMA Test (Intermediate Scale Multi-story Apparatus)	4mm & 6mm	Passed
	Canada	CAN/ULC-S 134-92, Full-scale Exterior Wall Fire Test	4mm	Passed
	China	GB8625, GB8626 & GB8627	4mm	Class B1
Japan	Heat Release Test for Non-combustible Material (ISO5660-1)	4mm & 6mm	Passed	
Roof	USA	Fire Test For Roof Covering (ASTM E108)	4mm	Passed Class A
Fire Resistant Rating Wall	USA	1-hr Fire Rating and 2-hr Fire Rating (ASTM E119)	4mm	Does not impair fire resistant rating wall
Interior	USA	Interior Room Corner Test (UBC 26-3)	4mm	Passed
	USA	Combustion Toxicity Test, New York State Uniform Fire Prevention and Building Code	4mm	Passed