

1-S RATED

That's right. All Alsynite polycarbonate products now have a New Zealand building code fire classification of 1-S, meeting changes to building code Clauses C1-C6.

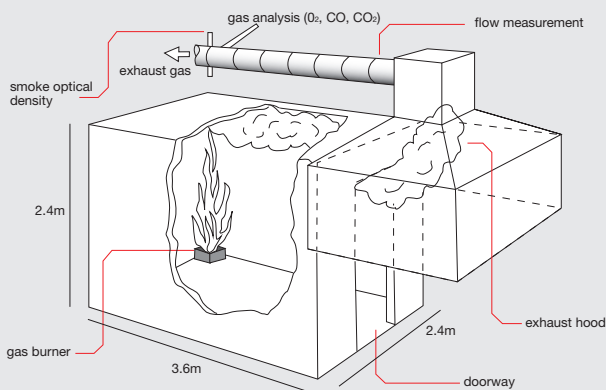
Our polycarbonate roofing has been extensively tested for fire protection of interior and exterior surface linings.



NZBC Fire Group 1-S Rating

Extensively tested using the full scale ISO 9705 room test.

This extensive testing utilises a gas burner exposing the sheeting to 100kw for 10 minutes, and then 300kw for a further 10 minutes. Alsynite Polycarbonate achieves a NZBC 1-S Rating as flashover is not reached.



The gas burner exposes the polycarbonate sheeting to 100kw for 10 minutes, and then 300kw for a further 10 minutes until flashover is reached.

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POLYCARBONATE ROOFING \ FIBREGLASS ROOFING \ VENTS & HATCHES \ INSULATION \ FASTENERS \ ROOFING ACCESSORIES