

Interpon D3020 Flame Propagation Testing AS/NZS1530.3-1999 Part 3



Spread of Flame

Due to the scope of architectural components on a building that are typically powder coat finished Interpon Powder Coatings Australia has undertaken independent testing assessment accordance with AS/NZS 1530.3 – 1999 Part 3 to determine the suitability of specific architectural grade coating systems for aluminium coated cladding, extrusions, fixings and components.

The test results outlined below are specific to Interpon D3020 hyper durable fluoropolymer architectural grade powder coat finishes

Regulatory Indices

Spread of Flame Index	0	Range 0-10
Heat Evolved Index	0	Range 0-10

Result Analysis

Interpon D3020 test sample achieved a zero result on Spread of Flame. Based on the independent test results Interpon D3020 hyper durable fluoropolymer powder coat finishes are suitable for use on internal and external architectural cladding, extrusions, fixings and components.

It should be noted that Interpon D3020 should not be specified in a fire 'control room' environment.

For a copy of the detailed test results, please email marketing@interpon.com.au.

Acknowledgements

AWTA Product Testing – A NATA Accredited Laboratory

Australian Standards

POWDER COATINGS

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