



LISTING INFORMATION OF  
**Siderise Insulation Limited - XFS**  
SPEC ID: 55890

Siderise Insulation Limited  
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United Kingdom

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## LISTING INFORMATION

### Product Covered

Siderise Insulation Limited - XFS

### Product Description

XFS is made by converting stonewool, using a unique manufacturing process, into a pre-compressed form with vertical fibre orientation and aluminium foil facings.

The XFS family of passive fire protection products are marketed under a number of product references depending on the application within the building as per manufacturer's installation instructions, for example:

- a. CH - Cladding Horizontal 'Closed state'
- b. CW - Curtain Wall
- c. EW - External Wall
- d. EWI - External Wall Intumescent (XFS + Intumescent\*\*)
- e. RH - Rainscreen Horizontal 'Open state' (XFS + Intumescent\*\*)
- f. RV - Rainscreen Vertical
- g. TW – Tops of Walls
- h. RF – Raised Access Floors
- i. SC – Suspended Ceilings
- j. IC - Industrial Cladding

### Material Ratings

EN 13501-1	Reaction to Fire Classification	A1*
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\*This classification is valid for thickness range – 50mm to 175mm and is valid for mechanical fixing, with/without joints on gypsum board or any A1 or A2-s1, d0 substrates.

\*\*Intumescent material component of the above systems is not covered in the reaction to fire classification. The above Reaction to Fire Classification is only for the XFS material.

Contact manufacturer for application specific requirements as they are not covered under this listing.

Attribute	Value
Certificate Date of Expiry	December 31, 2026
Certificate Date of Initial Registration	March 22, 2020
Certificate Number	WHI20-32944302
Criteria	BS EN 13501-1 (2018)
CSI Code	07 81 33 Mineral-Fiber Fireproofing
Listing Section	NON-COMBUSTIBLE MATERIALS
Spec ID	55890