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This is a certificate of compliance to certify that the bearer has successfully completed the requirements of the above scheme which include the testing of products, the initial assessment, and are subject to continuing annual assessments of their compliance and testing of samples of products taken from production (as applicable to the scheme) and has been registered within the scheme for the products detailed.

Certificate of Compliance

You have been awarded:

WH Service Mark 2014 for Firestop Systems

Standards: EN 1364-4 (2014)

Certificate number: WHI19-32944301

Organization: Siderise Insulation Limited Forge Industrial Estate Nantyfyllon Maesteg, Bridgend CF34 0AH United Kingdom

Product: Siderise Insulation Limited - Siderise CW-FS Spec ID: 48629 Listing Information: See following page(s)

Certification body: Intertek Testing Services NA, Inc. Initial registration: June 09, 2019 Date of expiry: December 31, 2021 Issue status: 3

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Authorized By: ______ Jean-Philippe Kayl, Director of Certification

Intertek Testing Services NA, Inc. 545 E. Algonquin Road, Ste H., Arlington Heights, IL 60005 USA Phone: 847-439-5667 Fax: 847-439-7320

www.intertek.com

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LISTING INFORMATION

Product Covered

Siderise Insulation Limited - Siderise CW-FS

Product Description

SIDERISE CW-FS perimeter barriers and fire stop system for curtain walling comprises of a one-piece product,

XFS, with a pre-compressed noncombustible stonewool core (density - 75 kg/m³) using a unique method of manufacture that provides a resilient lateral compression. The product also has integral aluminium foil facing.

Limitations:

Minimum supporting concrete floor thickness and density - 200mm and 2000 kg/m³ Siderise CW-FS Fire stopping boards must be installed with 10% compression Minimum thickness of Siderise CW-FS boards - 120mm for 120 minutes fire rating and 150mm for 180 minutes fire rating

Siderise CW-FB boards are used for insulating the spandrel area.

System Ratings - CW-FS

Test Standard	Ratings	Maximum gap between floor and curtain walling
EN 1364-4	Integrity: 120 Minutes Insulation: 120 Minutes	250mm
EN 1364-4	Integrity: 120 Minutes Insulation: 90 Minutes	300mm
EN 1364-4	Integrity: 180 Minutes Insulation: 180 Minutes	250mm