





LINEAR GAP SEALS SCHEME

Certificate number: IFCC 1763

Certificate only valid if verified on website – www.ifccertification.com

Issued by IFC Certification Ltd part of the Kiwa UK Group

This is to certify that

Siderise Insulation Ltd

Forge Industrial Estate
Maesteg
Bridgend CF34 OAH

Telephone: 01656 730833

Who manufacture the following systems:

Siderise CW-FS Cavity Barriers Perimeter Firestops

have satisfied the requirements of the Linear Gap Seals scheme SDP 14 v1.5. This includes the testing of products to **BS EN 1366-4:2006+A1:2010**, the inspection of their Factory Production Control and continuing surveillance audits, and testing of samples of products taken from production. The product specification and reports are detailed below and in the tables on pages 2 and 3 of this certificate.

Report numbers in italics refer to tests where products have been tested generally in accordance with the standard; in which case the test result is only valid to the specimen as tested.

Test reports: 431532, 531364, 398827/R, 408622, 424137A, 424701

Initial Certification: 08 December 2022 Revised: 25 April 2025 Valid to: 24 April 2028 Issue status: 7

David Mowatt
Head of IFC Certification /
Kiwa Group Limited

This certificate consists of 3 pages.

Publication of this certificate is permitted.

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The production of fire-resistant products are manufactured in accordance with assessment/ test reports referenced within the following tables:

Horizontal

Product	Seal	Cover	Compression	Integrity	Insulation	Gap	Fixing	Qty	Fixing
/ Test	thickness	length	minimum	(mins)	(mins)	width	Type	brackets	centres
Reports	(mm)	(mm)				(mm)			(mm)
CW-CB30			+ 10%			20-50	No	0	N/A
431532 (H)							bracket		
	75	1200		90	30	51-150	B65/110		
424137A (A)			+ 10mm			151-250	B195	2	600
CW-CB30X	90					251-400	B355		
551364 (B)									

Product / Test Reports	Seal thickness (mm)	Cover length (mm)	Compression minimum	Integrity (mins)	Insulation (mins)	Gap width (mm)	Fixing Type	Qty brackets	Fixing centres (mm)
CW-FS60			+ 10%			20-50	No	0	N/A
431532 (G)							bracket		
	100			90		51-150	B65/110		
408622 (A)		1200	+ 10mm		60	151-250	B195		
CW-FS60X	120					251-400	B355	2	600
551364 (B)									

Product / Test Reports	Seal thickness (mm)	Cover length (mm)	Compression minimum	Integrity (mins)	Insulation (mins)	Gap width (mm)	Fixing Type	Qty brackets	Fixing centres (mm)
CW-FS120			+ 10%			20-50	No	0	N/A
431532 (F)							bracket		
	120	4000		400	100	51-150	B65/110		
424137A (B)		1200	+ 10mm	120	120	151-250	B195		
CW-FS120X	150					251-400	B355	2	600
551364 (A)									

Signed on behalf of Kiwa UK

David Mowatt Head of IFC Certification / Kiwa Group Limited

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Vertical



Product	Seal	Cover	Compression	Integrity	Insulation	Gap	Fixing	Qty	Fixing
/ Test	thickness	length	minimum	(mins)	(mins)	width	Type	brackets	centres
Reports	(mm)	(mm)				(mm)			(mm)
CW-CB30			+ 10%			20-50	No	0	N/A
431532 (D)							bracket		
	75	1200		90	30	51-150	B65/110		
398827/R (B)			+ 10mm			151-250	B195	2	600
CW-CB30X	90					251-400	B355		
424701 (B)									

Product	Seal	Cover	Compression	Integrity	Insulation	Gap	Fixing	Qty	Fixing
/ Test	thickness	length	minimum	(mins)	(mins)	width	Type	brackets	centres
Reports	(mm)	(mm)				(mm)			(mm)
CW-FS60			+ 10%			20-50	No	0	N/A
431532 (C)							bracket		
	100			90		51-150	B65/110		
424701 (B)		1200	+ 10mm		60	151-250	B195		
CW-FS60X	120					251-400	B355	2	600
398827/R (A)									

Product	Seal	Cover	Compression	Integrity	Insulation	Gap	Fixing	Qty	Fixing
/ Test	thickness	length	minimum	(mins)	(mins)	width	Type	brackets	centres
Reports	(mm)	(mm)				(mm)			(mm)
CW-FS120			+ 10%			20-50	No	0	N/A
431532 (B)							bracket		
	120					51-150	B65/110		
398827/R (A)		1200	+ 10mm	120	120	151-250	B195		
CW-FS120X	150					251-400	B355	2	600
398827/R (A)									

- i. All cavity barriers tested to EN1366-4
- ii. All brackets to be suitably fixed to substrate with non-combustible fixings
- iii. All brackets to penetrate product at mid-thickness
- iv. All brackets to penetrate to a depth of 75% of the gap width
- v. Galvanised steel brackets or stainless-steel brackets

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