



Linear Gap Seals Scheme SDP14

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 no. 01656 730833

Who manufacture the following systems:

Siderise CW-FS Cavity Barriers Perimeter Firestops

have satisfied the requirements of the above scheme. This includes the testing of products to BS EN 1366-4 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.

Test reports: 398827, 399726, 408622, 412180, 412181, 424137A, 424701, 431532

Initial Certification: 08 December 2022

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Kiwa Ltd

*This certificate consists of 3 pages.
Publication of this certificate is permitted.*

CERTIFICATE

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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 / 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-CB30	75	1200	+ 10%	60	30	20-50	No bracket	0	N/A
431532			+ 10mm			51-150	B65/110	2	600
399726						151-240	B195		
424137A						241-350	B355		

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	90	1200	+ 10%	90	60	20-50	No bracket	0	N/A
431532			+ 10mm			51-150	B65/110	2	600
408622						151-240	B195		
						241-300	B355		

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	120	1200	+ 10%	120	120	20-50	No bracket	0	N/A
431532			+ 10mm			51-150	B65/110	2	600
424137A						151-240	B195		
						241-350	B355		

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-X	120	1200	+ 20mm	60	60	301-600	B355	2	600
412181									

Signed on behalf of Kiwa Ltd

Ian Woodhouse
Head of Technical – IFC Certification



Vertical

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-CB30			+ 10%			20-50	No bracket	0	N/A
431532 398827	75	1200	+ 10mm	90	30	51-150	B65/110	2	600
						151-240	B195		
						241-450	B355		

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 bracket	0	N/A
431532 424701	90	1200	+ 10mm	90	60	51-150	B65/110	2	600
						151-240	B195		
						241-450	B355		

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 bracket	0	N/A
431532 398827	120	1200	+ 10mm	120	120	51-150	B65/110	2	600
						151-240	B195		
						241-450	B355		

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-X			+ 20mm						
412180	120	1200		60	60	451-600	B355	2	600

- 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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Ian Woodhouse
Head of Technical – IFC Certification