

# Certificate

## Linear Gap Seals Scheme Certificate Number: IFCC 2080

**kiwa**

**Initial Certification:** 08 December 2025

**Valid to:** 07 December 2030

**Issue No:** 1

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 fabricate the following:**

### **Siderise PC-CB / PC-FS Cavity Barriers and Perimeter Firestops**

has satisfied the requirements of the SDP 14 Linear Gap Seals scheme v1.5. This includes the testing of products to **BS EN 1366-4:2006+A1:2010**, the inspection of their Factory Production Control 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



**David Mowatt**

Head of IFC Certification /  
Kiwa UK

This certificate consists of 2 pages. Publication of this certificate is permitted



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# Certificate

The production of fire-resistant products are manufactured in accordance with the 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)
PC-CB30 431532 (H)	75	1200	+ 10%	90	30	20-50	No bracket	0	N/A
424137A (A)			+ 10mm			51-150	B65/110	2	600
PC-CB30X 551364 (B)			90			151-250	B195		
						251-400	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)
PC-FS60 431532 (G)	100	1200	+ 10%	90	60	20-50	No bracket	0	N/A
408622 (A)			+ 10mm			51-150	B65/110	2	600
PC-FS60X 551364 (B)			120			151-250	B195		
						251-400	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)
PC-FS120 431532 (F)	120	1200	+ 10%	120	120	20-50	No bracket	0	N/A
424137A (B)			+ 10mm			51-150	B65/110	2	600
PC-FS120X 551364 (A)			150			151-250	B195		
						251-400	B355		

Signed on behalf of Kiwa UK



David Mowatt  
Head of IFC Certification /  
Kiwa UK

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)
PC-CB30 431532 (D)	75	1200	+ 10%	90	30	20-50	No bracket	0	N/A
398827/R (B)			+ 10mm			51-150	B65/110	2	600
			151-250			B195			
PC-CB30X 424701 (B)	90					251-400	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)
PC-FS60 431532 (C)	100	1200	+ 10%	90	60	20-50	No bracket	0	N/A
424701 (B)			+ 10mm			51-150	B65/110	2	600
			151-250			B195			
PC-FS60X 398827/R (A)	120					251-400	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)
PC-FS120 431532 (B)	120	1200	+ 10%	120	120	20-50	No bracket	0	N/A
398827/R (A)			+ 10mm			51-150	B65/110	2	600
			151-250			B195			
PC-FS120X 398827/R (A)	150					251-400	B355		

- 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

Signed on behalf of Kiwa UK



David Mowatt  
Head of IFC Certification /  
Kiwa UK