



PENETRATION & LINEAR GAP SEALS SCHEME SDP13

Certificate number: IFCC 1727

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

This is a product certificate to certify that

ARC Building Solutions Ltd

Unit J Gildersome Spur

Leeds

West Yorkshire

LS27 7JZ

Telephone no. : 0113 252 9428

Which manufacture the following systems:

ARC Cavity Stop Sock & TCB

have satisfied the requirements of the above scheme. This includes the testing of products to EN1366-4 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 on page 2 of this certificate.



First Issued: 27 July 2022

Valid to: 26 July 2027

Issue status: 1

A handwritten signature in black ink, which appears to read 'Ian Woodhouse', is written over a light-colored background.



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**Ian Woodhouse
Director of Certification**

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The certificate and schedule are held in force by regular annual surveillance visits by IFC Certification and the reader or user should contact IFC Certification to validate its status. This certificate remains the property of IFC Certification and must be returned to them on demand.

IFCC 1727

ARC Cavity Stop Sock

Cavity Size (mm)	Substrate Type	Rating E/I (mins)	Compression Fit (mm)	Thickness (mm)	Orientation	Test (Specimen)
0-50	M	60/15	15	65	H V	WF 361952 (F) WF 361952 (J)
50-75	M	60/15	15	75	H	WF 434661 (C)
75-100	M	240/15	20	100	H V	WF 431274 (D) WF 513886 (C)
100-150	M	240/15	10	120	H V	IF 10039 (B) IF 10039 (E)
150-200	M	240/15	10	150	H V	WF 358532 (A) IF 10039 (D)
200-300	M	120/15	10	200	H V	WF 358532 (D) WF 517911 (G)

TCB (Timber Frame)

Cavity Size (mm)	Substrate Type	Rating E/I (mins)	Compression Fit (mm)	Thickness (mm)	Orientation	Test (Specimen)
0-50	O1/M	60/15	15	65	H V	WF 361952 (F) WF 361952 (J)
50-75	O1/M	60/15	15	75	H	WF 434661 (C)
75-150	O1/M	60/15	15	150	H V	IF 11034 (D) IF 11034 (B)

TCB (2 side timber)

Cavity Size (mm)	Substrate Type	Rating E/I (mins)	Compression Fit (mm)	Thickness (mm)	Orientation	Test (Specimen)
0-100	O2/M	60/30	25	150	V H	WF 361952 (D) WF 517911 (F)

M = Masonry, H = Horizontal, V = Vertical, O1/M = OSB 1 side &/or masonry, O2/M = OSB 2 side &/or masonry

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