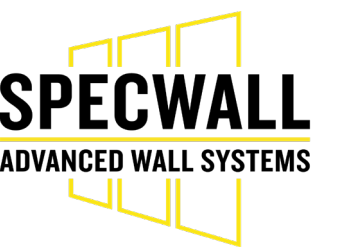


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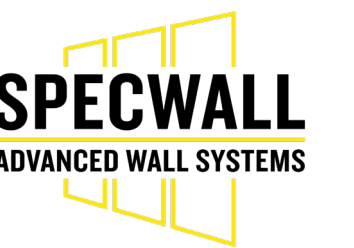


SN	Document Name	Test Type	Test Reference	Test Standard Method	Issue Date	Test Date	Test Body	Product Tested	Expiry Date	Result	Location
1	Specwall - Quelfire - Fire Test Report - BS EN 1366 - 75mm Quelfire	Fire Test	WF 521597	BS EN 1366-3:2009, BS EN 1366-4:2021	06/10/2022	26/05/2022	Warrington	75m Specwall / Quelfire products	06/10/2027	Max Integrity:120mins Max Insulation:120mins	Sandbach, UK
2	Specwall - Quelfire - Fire Test Report - BS EN 1366 - 75mm Penetrations	Fire Test	511730/R	BS EN 1366-3:2021/BS EN 1366-4:2021	21/07/2022	26/05/2022	Warrington	75m Specwall / Quelfire products	26/05/2027	Integrity:132mins Insulation:132mins	Sandbach, UK
3	Specwall - UKTC - Fire Test Report - BS EN 1364 - 75mm (Horizontal Joints)	Fire Test	20220209-004514	BS EN 1364-1:2015	22/04/2022	11/04/2022	UK Testing & Certification LTD	75mm thick panels	N/A	Integrity:132mins Insulation:129mins	Glasgow, UK
4	Specwall - UKTC - Fire Test Report - BS EN 1364 - 75mm	Fire Test	2021920-002914A	BS EN 1363-1:2020, BS EN 1364-1:2015, BS EN 1363-2:1999/8	10/12/2021	03/11/2021	UK Testing & Certification LTD	75mm thick panels	N/A	Integrity:120mins Insulation:120mins	Glasgow, UK
5	Specwall - TBelwright - Fire Test Ext - BS 476-22 - 75mm & 100mm	Fire Test	UC005	BS 476-22:1987, BS 476-20:1987	31/03/2021		Thomas Bell-Wright	75mm, 100mm thick panels	N/A	Integrity:129mins Insulation:122mins	Dubai, UAE
6	Specwall - Cambridge - Fire Test Report - BS EN 1364 - Solo Fire Door	Fire Test	CFR2009101	BS EN 1634-1:2014 + A1:2018	10/09/2020	10/09/2020	Cambridge Fire Research	100mm thick panels, w/door	N/A	Test Duration:132mins Integrity:132mins	Buckinghamshire, UK
7	Specwall - TBelwright - Fire Test Ext - BS 476-22 - 75mm	Fire Test	NH23/17/02/19	BS 476-22:1987, BS 476-20:1987	17/02/2019	01/09/2013	Thomas Bell-Wright	75mm thick panels	N/A	Integrity:129mins Insulation:122mins	Dubai, UAE
8	Specwall - MatLab - Fire Test Report - BS 476-22 - 100mm	Fire Test	I70603502	BS 476-22:1987: Amd 2014	03/06/2017	03/06/2017	Material Lab	100mm thick panels	N/A	Integrity:242mins Insulation:242mins	Dubai, UAE
9	Specwall - MatLab - Fire Test Report - BS 476-22 - 2x 75mm + PIR	Fire Test	I60921345	BS 476-22:1987: Amd 2014	21/09/2016	21/09/2016	Material Lab	200mm (75mm+50mmPIR+75mm)	N/A	Integrity:242mins Insulation:242mins	Dubai, UAE
10	Specwall - TBelwright - Fire Test Report - BS 476-22 - 75mm	Fire Test	NH23	BS 476-22:1987, BS 476-20:1987	24/09/2013	01/09/2013	Thomas Bell-Wright	75mm thick panels	N/A	Integrity:129mins Insulation:122mins	Dubai, UAE
11	Specwall - Warrington - Flash Ignition Test Report - ASTM D1929 - 75mm	Flash Ignition Test	I6-06-P0286	ASTM D1929-16	14/02/2017	12/01/2017	Exova Warrington fire	75mm thick panels	N/A	Flash Ignition:452C Spont. Ignition:460C	Ontario, Canada
12	Specwall - Warrington - Flash Ignition Test Report - ASTM D1929 - 100mm	Flash Ignition Test	G8968.01-106-3I	ASTM D1929-16	12/01/2017	27/03/2017	Intertek, Architectural Testing	100mm thick panels	28/03/2021	Flash Ignition:570C Self Ignition:580C	Pennsylvania, USA
13	Specwall - TBelwright - Reaction to Fire Test Report - BS EN 13501 - AI	Reaction to Fire Test	VH058-01	BS EN 13501-1:2018	16/02/2022	16/02/2022	Thomas Bell-Wright	AI 100mm thick panel	N/A	Reaction to Fire classification: AI	Dubai, UAE
14	Specwall - Warrington - Reaction to Fire Test Report - BS EN 13501 - 75mm	Reaction to Fire Test	388295	BS EN 13501-1:2007+AI:2009, BS EN 13823:2010+AI:2014	05/12/2017	06/09/2017	Exova Warrington fire	75mm thick panels	N/A	FIGRA(w/s):0.4M(J):1 THR 600s (M.J):0.89 SMDGRA(m <sup>2</sup> /s <sup>2</sup> ):0	Dubai, UAE
15	Specwall - TBelwright - Reaction to Fire Test Report - ASTM E84 - 66mm core	Reaction to Fire Test	QK154	ASTM E84-16	21/12/2016	06/12/2016	Thomas Bell-Wright	panel core	N/A	Flame spread index (FSI):0 Smoke developed index (SDI):0	Dubai, UAE
16	Specwall - TBelwright - Reaction to Fire Test Report - ASTM E84 - 75mm	Reaction to Fire Test	QK078-1	ASTM E84-16	21/12/2016	07/12/2016	Thomas Bell-Wright	75mm thick panels	N/A	Flame spread index (FSI):0 Smoke developed index (SDI):5	Dubai, UAE
17	Specwall - TBelwright - Reaction to Fire Test Report - ASTM E84 - 200mm PIR	Reaction to Fire Test	QK078-2	ASTM E84-16	21/12/2016	06/12/2016	Thomas Bell-Wright	200mm (75mm+50mmPIR+75mm)	N/A	Flame spread index (FSI):0 Smoke developed index (SDI):0	Dubai, UAE
18	Specwall - DubaiMunicipality - Thermal Test Report - BS EN ISO 6946 - 100mm	Thermal Test	440/01/2015/004933.TT-268-2015	BS EN ISO 6946	14/10/2015	14/10/2015	Dubai Central Lab (DM)	100mm thick panels	N/A	U-value (W/m <sup>2</sup> .K):1.24	Dubai, UAE
19	Specwall - DubaiMunicipality - Thermal Test Report - BS EN ISO 6946 - 75mm	Thermal Test	440/01/2015/003325.TT-272-2015	BS EN ISO 6946	08/07/2015	08/07/2015	Dubai Central Lab (DM)	75mm thick panels	N/A	U-value (W/m <sup>2</sup> .K):1.51	Dubai, UAE

SN	Document Name	Test Type	Test Reference	Test Standard Method	Issue Date	Test Date	Test Body	Product Tested	Expiry Date	Result	Location
1	Specwall - Salford - Acoustic Test Report - BS EN ISO 10140 - 75mm 100mm Hybrid RI	Acoustic Test	5632	BS EN ISO 10140-2:2010	29/05/2022	28/03/2022	University of Salford (UKAS)	75mm, 100mm thick panels, Hybrid systems	N/A	75mm:37dB 100mm:38dB Hybrid Systems: 51-61dB	Manchester, UK
2	Specwall - Fischer - Acoustic Test Report - BS EN ISO 10140 - 75mm	Acoustic Test	PR0647-REP02-MPF	BS EN ISO 10140-2:2010	17/02/2022		Fischer Acoustics	75mm thick panels	N/A	75mm:36dB(33Rw)	Manchester, UK
3	Specwall - Fischer - Acoustic Test Report - BS EN ISO 10140 - 75mm 100mm	Acoustic Test	PR0647-REP01-MPF	BS EN ISO 10140-2:2010	17/05/2021		Fischer Acoustics	75mm, 100mm thick panels	N/A	75mm:37dB 100mm:38dB	Manchester, UK
4	Specwall - Salford - Acoustic Test Report - BS EN ISO 10140 - 75mm 100mm Hybrid	Acoustic Test	5133	BS EN ISO 10140-2:2010	09/04/2021	16-19/03/2021	University of Salford (UKAS)	75mm, 75mmx2, 75mmx2+25mm ins, 75mmx2+50mm ins, 100mm, 100mmx2+50mm ins	N/A	75mm:36Rw, 75mmx2:45Rw 75mmx2+25mm:45Rw, 75mmx2+50mm:51Rw 100mm:38Rw, 100mmx2+50mm:55Rw	Manchester, UK
5	Specwall - AcousticLogic - Acoustic Test Report - BS EN ISO 140 - 75mmx2 50mm gap	Acoustic Test	20150028.32	BS EN ISO 140-3:1995	24/10/2016	23/10/2016	Acoustic Logic	200mm (75mm+50mmPIR+75mm)	N/A	58-59Rw	Dubai, UAE
6	Specwall - AcousticLogic - Acoustic Test Report - BS EN ISO 16283 - 100mm	Acoustic Test	20150028.12	BS EN ISO 16283-1:2014	16/07/2015	16/07/2015	Acoustic Logic	100mm thick panels	N/A	40Rw	Dubai, UAE

SN	Document Name	Test Type	Test Reference	Test Standard Method	Issue Date	Test Date	Test Body	Product Tested	Expiry Date	Result	Location
1	Specwall - BBA - Air Permeability Test - BS EN 1026-2016 - 75mm & 100mm	Air Permeability Test	T964297B	BS EN 1026-2016	29/04/2021	29/04/2021	BBA	75mm, 100mm thick panels	N/A		Watford, UK
2	Specwall - CCS - Anchorage Pull Down & Pull Out Test Report - BS 5234 - 100mm	Anchorage Pull Down & Pull Out Test	CCS-1-IG-007 R.0	BS 5234-2:1992	26/06/2016	19/06/2016	CCS	100mm thick panels	N/A	PullDown:710kg PullOut:207kg	Dubai, UAE
3	Specwall - AF Exova - Compressive Strength Test Report - BS EN 12390 - 75mm	Compressive Strength Test	WRIG-18059	BS EN 12390-3:2009	15/12/2016	15/12/2016	AI Futtaim, EXOVA	75mm thick panels	N/A	Compressive Strength (Mpa):Ave. 6.07	Dubai, UAE
4	Specwall - AF Exova - Compressive Strength Test Report - BS EN 12390 - 100mm	Compressive Strength Test	WRIG-14761	BS EN 12390-3:2009	17/10/2016	17/10/2016	AI Futtaim, EXOVA	100mm thick panels	N/A	Compressive Strength (Mpa):Ave. 4.97	Dubai, UAE
5	Specwall - Ejot - Combined Test report (I2-04-2)	Fixing Pull Out Test			12/04/2021		Ejot		N/A		Manchester, UK
6	Specwall - RawlPlug - Pull Out Test - 75mm 08-04-21	Fixing Pull Out Test			08/04/2021	08/04/2021	Rawl Plug		N/A		Reading, UK
7	Specwall - RawlPlug - Pull Out Test - 100mm 07-04-21	Fixing Pull Out Test			07/04/2021	07/04/2021	Rawl Plug		N/A		Reading, UK
8	Specwall - RawlPlug - Pull Out Test - 25-03-21	Fixing Pull Out Test			25/03/2021	25/03/2021	Rawl Plug		N/A		Reading, UK
9	Specwall - Fischer - Pull Out Test	Fixing Pull Out Test					Fischer		N/A		
10	Specwall - Lucideon - Flexural Shear Test Report - BS EN 849 - 75mm 100mm	Flexural Shear Test	UK212904 (DT-64881/2/1B)/Ref. 1	BS EN 849-9:2016	31/08/2021	31/08/2021	Lucideon (UKAS)	75mm, 100mm thick panels	N/A	75mm Flex@300mm:4.44kN Shear@300mm:5.06kN 100mm Flex@300mm:4.61kN Shear@300mm:4.56kN	Manchester, UK
11	Specwall - Lucideon - Flexural Test Report (Letter)	Flexural Test	JF/PA/UK215055/Ref. 1-3		09/12/2021		Lucideon (UKAS)		N/A		Staffordshire, UK

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12	Specwall - Lucideon - Flexural Test Report - BS EN 12390 - 75mm Offset Joint Beam	Flexural Test	UK215055 (IT-66541/I/VV)/Ref. 2	BS EN 12390-5:2019	09/12/2021	22/11/2021	Lucideon (UKAS)	75mm thick panels	N/A	Flexural Strength (Mpa): Ave. 1.83	Staffordshire, UK
13	Specwall - Lucideon - Flexural Test Report - BS EN 12390 - 75mm Central Joint Beam	Flexural Test	UK215055 (IT-66541/I/VV)/Ref. 3	BS EN 12390-5:2019	09/12/2021	22/11/2021	Lucideon (UKAS)	75mm thick panels	N/A	Flexural Strength (Mpa): Ave. 2.43	Staffordshire, UK
14	Specwall - Lucideon - Flexural Test Report - BS EN 12390 - 75mm 3Joints Beam	Flexural Test	UK215055 (IT-66541/I/VV)/Ref. 1	BS EN 12390-5:2019	09/12/2021	22/11/2021	Lucideon (UKAS)	75mm thick panels	N/A	Flexural Strength (Mpa): Ave. 1.80	Staffordshire, UK
15	Specwall - Lucideon - Flexural Test Report - BS EN 12390 - 75mm Centralized Joint Beam	Flexural Test	UK214895 (IT-66400/I/JB)/Ref. 1	BS EN 12390-5:2019	26/11/2021	26/11/2021	Lucideon (UKAS)	75mm beam joint	N/A	Ave.Load:28.4kN Ave.FlexStr:1.9MPa	Manchester, UK
16	Specwall - HarwalEngineering - Flexural Test Report - BS EN 12390 - 100mm Upstand	Flexural Test	EWP-BTPR-001 (inhouse test)	BS EN 12390 Part 5:2000	25/10/2019	25/10/2019	Harwal Engineering	100mm thick panels	N/A	Flexural Strength (Mpa): Ave. 1.64	Dubai, UAE
17	Specwall - AF Exova - Flexural Test Report - BS EN 12390 - Core Prism	Flexural Test	WR17-092949	BS EN 12390-5:2009	28/05/2017	26/05/2017	Al Futtain, EXOVA	panel core	N/A	Flexural Strength (Mpa): Ave. 1.37	Dubai, UAE
18	Specwall - CCS - Flexural Test Report - BS EN 12390 - 200mm	Flexural Test	CCS-116-004, R.0	BS EN 12390-5:2000	04/05/2016	24.27/04/2016	CCS	200mm thick panels	N/A	Flexural Strength (Mpa): Ave. 5.75	Dubai, UAE
19	Specwall - BMTrada - Full Strength Test - BS EN 12390	Strength and Robustness Test	BM/TD-SI-14-013 rev.0	BS EN 12390-5:2000, BS EN 12390-3:2009, BS EN 12390-6:2000, ASTM C-518-2010, BS 476-20:1987, ASTM E90-09	03/03/2014		BMTRADA		N/A		Dubai, UAE
20	Specwall - BBA - Compressive Strength - BS EN 12390-3:2019- 75mm & 100mm	Strength and Robustness Test	T964296A	BS EN 12390-3: 2019	03/03/2022	20/12/2021	BBA	75mm, 100mm thick panels	N/A	75mm: 1.80MPa 100mm: 1.77MPa	Watford, UK
21	Specwall - BBA - Fixing Pull Out - BS EN 1382-2016	Strength and Robustness Test	T964296A	BS EN 1382: 2016	03/03/2022	20/12/2021	BBA		N/A	50mm embedment max force: 6092.8N 100mm embedment max force: 6131.3N 150mm embedment max force: 7181.9N	Watford, UK
22	Specwall - BBA - Fixing Pull Through - BS EN 1382-1999	Strength and Robustness Test	T964297A	BS EN 1382: 1999	21/01/2022	14/12/2021	BBA		N/A	Average Load: 431.7N	Watford, UK
23	Specwall - BBA - Fixing withdrawal - BS EN 1382-1999	Strength and Robustness Test	T964297A	BS EN 1382: 1999	21/01/2022	14/12/2021	BBA		N/A	Average Load: 1186.4N	Watford, UK
24	Specwall - BBA - Flexural Test - BS EN 12390-5-2019	Strength and Robustness Test	T964296A	BS EN 12390-5: 2019	03/03/2022	20/12/2021	BBA	75mm, 100mm thick panels	N/A	Flexural strength: 75mm @4.73kN force: 2.587kPa 100mm @8.497kN force: 2.604kPa	Watford, UK
25	Specwall - BBA - Resistance at Dowel Hole - EN 13364-2002	Strength and Robustness Test	T964296A	EN 13364: 2002	03/03/2022	20/12/2021	BBA		N/A	50mm embedment max force: 2.11kN 100mm embedment max force: 2.01kN 150mm embedment max force: 2.24kN	Watford, UK
26	Specwall - BBA - Shear Performance of Fixings - ETAG 034-1-2012	Strength and Robustness Test	T964297A	ETAG 034-1: 2012	21/01/2022	14/12/2021	BBA		N/A	Average Load: 1275.10N	Watford, UK
27	Specwall - BBA - Tensile Strength - BS EN 14509-2013, BS EN 1607-2013, BS EN 12085-2013	Strength and Robustness Test	T964296A	BS EN 14509: 2013, BS EN 1607: 2013, BS EN 12085: 2013	03/03/2022	20/12/2021	BBA	75mm, 100mm thick panels	N/A	Tensile strength: 75mm @1617.03N force: 288.97kPa 100mm @1496.92N force: 148.94kPa	Watford, UK
28	Specwall - CCS - Tensile Test Report - BS 1881 - 200mm High Density	Tensile Test	CCS-116-003, R.0	BS 1881 Part 118:1983, ASTM C 496/C 496M-2011, ASTM C39/C39M-2014a	02/05/2016	21/04/2016	CCS	200mm thick HD panels	N/A		Dubai, UAE
29	Specwall - AF Exova - Water Absorption Test Report - BS 1881 - 100mm	Water Absorption Test	WR17-22889	BS 1881: Part 122: 1983	03/12/2017	14/11/2017	Al Futtain, EXOVA	100mm thick panels	N/A	Water absorption @6.4%	Dubai, UAE
30	Specwall - BBA - Water Vapour Transmission - BS EN 12572-2016	Water Permeability Test	T964297A	BS EN 12572: 2016	21/01/2022	14/12/2021	BBA	75mm, 100mm thick panels	N/A		Watford, UK