

**Appendix A: Second Witness Statement of Adrian Pargeter: BS 8414 Test Reports of systems incorporating K15**

**1 BS 8414 TEST REPORTS AS AT MAY 2015**

	Date of test	Test house	Commissioned by	Cladding Panel tested	Insulation tested	BS 8414 Report number and Date	BR 135 Classification Report number and Date
1	31 May 2005	BRE Global Ltd	Kingspan Insulation Ltd	Cement particle board	K15	220876 8 Dec 2005	P101812-1000 Issue 1 28 Sep 2015
2	19 Mar 2014	BRE Global Ltd	Kingspan Insulation Ltd	Trespa decorative rain screen board	K15	293940 Issue 1 26 Jun 2014	Not commissioned
3	7 Jul 2014	BRE Global Ltd	Kingspan Insulation Ltd	Taylor Maxwell Standard Classico tile	K15	297099 Issue 2 14 Apr 2015	291642 Issue 2 14 Apr 2015
4	23 Mar 2015	BRE Global Ltd	Carea Façade	Mineral composite grooved panels	K15	302995 Issue 1 14 May 2015	P100769-1000 8 Jun 2015

	Date of test	Test house	Commissioned by	Cladding Panel tested	Insulation tested	BS 8414 Report number and Date	BR 135 Classification Report number and Date
5	21 Apr 2015	BRE Global Ltd	Kingspan Insulation Ltd	Taylor Maxwell Tampa terracotta tiles	K15	303930 Issue: 2 <sup>1</sup> (withdrawn)  17 Sep 2015	297211 Issue 1 (withdrawn)  21 Sep 2015
						303930 Issue 3  3 Jul 2018	Issue 2  3 Jul 2018

<sup>1</sup> The first issue of this test report was dated 25 August 2015 and was available at the Supply Date (May 2015). It was subsequently reissued following identification of inaccuracies. Issue 2 was later withdrawn on 3 July 2018 with a revised version being reissued on that date. This report was reissued following the identification of inaccuracies in the description of the system tested.

## 2 BS 8414 TEST REPORTS OF TESTS CONDUCTED FOLLOWING MAY 2015

	Date of test	Test house	Commissioned by	Cladding Panel tested	Insulation tested	BS 8414 Report number and Date	BR 135 Classification Report number and Date
1	7 Jul 2015	BRE Global Ltd	Stofix Oy	Brick slip panels	K15	303931 Issue 1 5 Nov 2015	P100576-1000 13 Nov 2015
2	15 Jul 2015	BRE Global Ltd	Isosystems & Aquarian Cladding Systems	Gebrik panels	K15	P100838-1000 Issue 2 21 Sep 2015	P100838-1001 Issue 2 21 Sep 2015
3	26 Jan 2016	BRE Global Ltd	Kingspan Insulation Ltd	ArGe Ton Tampa terracotta tiles	K15	P100184-1000 Issue 3 28 Nov 2016	P100184-1001 Issue 3 2 Dec 2016

	Date of test	Test house	Commissioned by	Cladding Panel tested	Insulation tested	BS 8414 Report number and Date	BR 135 Classification Report number and Date
4	26 Aug 2016	BRE Global Ltd	Kingspan Insulation Ltd	3mm Aluminium Cassette	K15	Report Pending	Not Commissioned
5	13 Aug 2017	BRE Global Ltd	Department for Communities and Local Government	"ACM panel with a core filler of fire retardant polyethylene"	"Insulation material of rigid phenolic foam" <sup>2</sup>	B137611-1037 (DCLG test 7) Issue 2.1  12 September 2017	Unavailable

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<sup>2</sup> I understand that although not specified, the insulation used in this test was K15.

	<b>Date of test</b>	<b>Test house</b>	<b>Commissioned by</b>	<b>Cladding Panel tested</b>	<b>Insulation tested</b>	<b>BS 8414 Report number and Date</b>	<b>BR 135 Classification Report number and Date</b>
6	9 Oct 2017	BRE Global Ltd	Kingspan Insulation Ltd	Mitsubishi Alpolic/fr ACM panels BML 400	K15	P107017-1000 Issue 1 14 Dec 2017	P107017-1001 Issue 2  11 Jan 2018
7	9 Oct 2017	BRE Global Ltd	Mitsubishi Chemical Corporation	Booth Muirie BML 400 rivet fixed ACM panels (Alpolic/A2)	K15	P109971-1000 Issue 1.0 18 Jan 2018	P109771-1001 Issue: 1.0 4 Apr 2018
8	27 Oct 2017	BRE Global Ltd	Mitsubishi Chemical Corporation	Booth Muirie BML 100 Hook On ACM panels (Alpolic/A2)	K15	P109973-1000 Issue 1.0 1 Mar 2018	P109973-1001 Issue 1.0 4 Apr 2018

	<b>Date of test</b>	<b>Test house</b>	<b>Commissioned by</b>	<b>Cladding Panel tested</b>	<b>Insulation tested</b>	<b>BS 8414 Report number and Date</b>	<b>BR 135 Classification Report number and Date</b>
9	7 Nov 2017	BRE Global Ltd	Kingspan Insulation Ltd	Mitsubishi Alpolic/fr ACM panels BML 400	K15	P109939-1000 Issue 1 11 Jan 2018	P109939-1001 Issue 1 11 Jan 2018
10	3 Dec 2017	Exova	Kingspan Insulation Ltd	Booth Muirie BML 100-HP aluminium cassette panels	K15	DLR1448 Rev.0 13 Mar 2018	SR0810 Rev.0 15 Mar 2018
11	12 Dec 2017	Exova	Kingspan Insulation Ltd	Alpolic/fr-cassette panels BML100	K15	DLR1453 Rev.0 30 May 2018	SR0811 Rev.0 30 May 2018
12	5 Feb 2018	BRE Global	Kingspan Insulation Ltd	Alpolic A2 ACM BML 400	K15	P109938-1000 Issue 1 <sup>3</sup>	P109938-1001 Issue 1

<sup>3</sup> Issue 1 of this report was withdrawn by BRE and re-issued to correct certain details of the recorded specification.

	Date of test	Test house	Commissioned by	Cladding Panel tested	Insulation tested	BS 8414 Report number and Date	BR 135 Classification Report number and Date
		Ltd				25 Jul 2018	14 August 2018
						P109938-1000 Issue 2 14 Aug 2018	
13	30 <sup>th</sup> April 2018	Exova	Kingspan Insulation Ltd	Alpolic A2 ACM BML400 Small Panels	K15	DLR 1515 Rev.0	Not commissioned
14	2 <sup>nd</sup> May 2018	BRE Global Ltd	Kingspan Insulation Ltd	102.5mm Facing Brickwork	K15	P112065-1000	P112065-1001
15	10 <sup>th</sup> May 2018	Exova	Kingspan Insulation Ltd	Alpolic A2 ACM BML 400	K15	DLR1558 Rev.0	SR0966 Rev.0

	<b>Date of test</b>	<b>Test house</b>	<b>Commissioned by</b>	<b>Cladding Panel tested</b>	<b>Insulation tested</b>	<b>BS 8414 Report number and Date</b>	<b>BR 135 Classification Report number and Date</b>
16	18 <sup>th</sup> July 2018	Exova	Kingspan Insulation Ltd	Alpolic A2 ACM Cassette Panel BML 100	K15	DLR 1567 Rev.0	Not commissioned
17	5 <sup>th</sup> August 2019	Exova	Kingspan Insulation Ltd	Dri-Design Aluminium Cassette	K15	DLR 1547 Rev.0	Not commissioned
18	6 <sup>th</sup> June 2019	BRE Global Ltd	Kingspan Insulation Ltd	Fibre Cement	K15	Pending	Pending
19	24 <sup>th</sup> July 2019	BRE Global Ltd	Kingspan Insulation Ltd	Trespa fr	K15	Pending	Not Commissioned