




<div><div><div><div></div></div></div><div></div></div>		Leistungserklärung Nr.: LE20000600					C.Bergmann KG, Bergmann Platz 1, A-4050 Traun										<div><div><div><div></div></div></div><div></div></div> C.Bergmann			
EN 1279-5:2006+A2:2010		Isolierglas zur Verwendung in Gebäuden und Bauwerken																		
Wesentliche Merkmale		Feuer-widerstand	Brand-verhalten	Verhalten bei Beanspruchung durch Feuer von Außen	Beschuss-hemmung	Sprengwirk-ungshemmung	Durchbruch-hemmung	Widerstand gegen Pendelschlag	Widerstand gegen plötzliche Temperaturwechsel und -gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschall-dämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttrans-mission	Lichte-reflektion	Energie-transmission	Energie-reflektion	g-Wert	Dauerhaftig-keit	
AVCP systems		1	3,4	3,4	1	1	3	3	4	4	3	3	3	3	3	3	3	3	3	
SGG CLIMALIT 4(18 argon)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/18/4	NPd	NPd	2,6	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS	
SGG CLIMALIT 6(10 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/10/4	32(-2;-4)	NPd	2,9	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(12 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/4	33(-1;-4)	NPd	2,8	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(8 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/5	NPd	NPd	3,1	80,55	0,15/0,15	69,45	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(10 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/10/5	NPd	NPd	2,9	80,55	0,15/0,15	69,45	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(12 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/5	NPd	NPd	2,8	80,55	0,15/0,15	69,45	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(6 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/6	31(-1;-4)	NPd	3,2	80,19	0,15/0,15	68,32	0,13/0,13	0,74	PASS	
SGG CLIMALIT 6(8 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/6	31(-1;-4)	NPd	3,0	80,19	0,15/0,15	68,32	0,13/0,13	0,74	PASS	
SGG CLIMALIT 6(12 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/6	31(-1;-4)	NPd	2,8	80,19	0,15/0,15	68,32	0,13/0,13	0,75	PASS	
SGG CLIMALIT 8(12 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/12/6	35(-2;-6)	NPd	2,8	79,46	0,14/0,14	66,14	0,12/0,12	0,72	PASS	
SGG CLIMALIT SILENCE 8(12 air)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/12/8	40(-1;-5)	NPd	2,8	78,51	0,14/0,14	60,54	0,12/0,11	0,71	PASS	
SGG CLIMALIT ARENA C 4(12 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/4	29(-1;-4)	NPd	2,86	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT PAROSOL GREEN 4(12 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/4	29(0;-3)	NPd	2,86	70,80	0,12/0,14	45,80	0,08/0,12	0,53	PASS	
SGG CLIMALIT PAROSOL BRONZE 4(12 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/4	29(0;-3)	NPd	2,86	54,40	0,09/0,13	50,40	0,09/0,12	0,58	PASS	
SGG CLIMALIT SAFE 33.1(12 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/NPD	6/12/4	NPd	NPd	2,8	80,68	0,15/0,15	66,48	0,12/0,13	0,71	PASS	
SGG CLIMALIT SAFE 33.1(12 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/NPD	6/12/5	NPd	NPd	2,8	80,31	0,15/0,15	65,43	0,12/0,13	0,71	PASS	
SGG CLIMALIT SAFE 33.1(8 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/NPD	6/8/6	NPd	NPd	3,0	79,95	0,14/0,15	64,40	0,12/0,12	0,71	PASS	
SGG CLIMALIT SAFE 33.1(10 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/NPD	6/10/4	NPd	NPd	2,9	80,68	0,15/0,15	66,48	0,12/0,13	0,71	PASS	
SGG CLIMALIT SAFE 33.1(8 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	6/8/6	NPd	NPd	3,06	78,50	0,14/0,14	58,70	0,11/0,11	0,68	PASS	
SGG CLIMALIT SAFE 44.1(12 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	8/12/8	NPd	NPd	2,8	78,28	0,14/0,14	59,06	0,11/0,11	0,68	PASS	
SGG CLIMALIT SAFE 66.1(12 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	12/12/8	NPd	NPd	2,8	76,87	0,14/0,14	55,68	0,11/0,11	0,64	PASS	
SGG CLIMALIT SAFE 66.1(12 air)66.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	12/12/12	NPd	NPd	2,7	75,50	0,14/0,14	52,60	0,10/0,10	0,63	PASS	
SGG CLIMALIT SAFE SILENCE 33.1(12 air)33.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	6/12/6	NPd	NPd	2,8	79,71	0,14/0,14	62,80	0,12/0,12	0,70	PASS	
SGG CLIMALIT SAFE SILENCE 44.1(12 air)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	8/12/8	NPd	NPd	2,8	78,28	0,14/0,14	59,06	0,11/0,11	0,68	PASS	
SGG CLIMALIT SAFE 4(8 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPD/282	4/8/8	NPd	NPd	3,0	79,95	0,15/0,14	64,40	0,13/0,12	0,74	PASS	
SGG CLIMALIT SAFE 4(8 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPD/282	4/8/6	NPd	NPd	3,1	80,68	0,15/0,15	66,48	0,13/0,12	0,75	PASS	
SGG CLIMALIT SAFE 6(10 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPD/282	6/10/8	NPd	NPd	2,9	79,23	0,14/0,14	62,42	0,12/0,11	0,72	PASS	
SGG CLIMALIT SAFE 8(12 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPD/282	8/12/6	NPd	NPd	2,8	79,23	0,14/0,14	62,42	0,12/0,12	0,71	PASS	
SGG CLIMALIT ARENA C 4(6 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/6/4	29(-1;-4)	NPd	3,29	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT ARENA C 4(8 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/8/4	29(-1;-4)	NPd	3,09	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT ARENA C 4(10 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/4	29(-1;-4)	NPd	2,96	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT CLARGLAS NEW 4(6 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/6/4	29(-1;-4)	NPd	3,29	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT ARENA C 4(8 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/8/4	29(-1;-4)	NPd	3,09	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT SAFE COLOR 33.1(12 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	6/12/6	NPd	NPd	2,83	35,80	0,12/0,06	34,90	0,10/0,07	0,60	PASS	
SGG CLIMALIT PROTECT STIPPOLYTE 33.2(6 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	181/NPD	7/6/6	NPd	NPd	3,25	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT SAFE ARENA C 33.1(16 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	6/16/6	NPd	NPd	2,71	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT 4(16 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/16/6	35(-2;-5)	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,77	PASS	
SGG CLIMALIT SAFE 33.1(16 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/16/6	NPd	NPd	2,7	79,71	0,14/0,14	62,80	0,12/0,12	0,70	PASS	
SGG CLIMALIT FLORIELLE 4(20 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/20/4	NPd	NPd	2,76	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT SAFE STIPPOLYTE 33.1(14 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/NPD	6/14/4	NPd	NPd	2,77	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT FLORIELLE 4(16 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPd	4/16/4	29(-1;-4)	NPd	2,74	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT SAFE SERA 4(16 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPd/282	4/16/6	NPd	NPd	2,73	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT PELERINE 4(20 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/20/4	NPd	NPd	2,64	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT SAFE 33.1(12 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	282/282	6/12/6	NPd	NPd	2,8	79,71	0,14/0,14	62,80	0,12/0,12	0,70	PASS	
SGG CLIMALIT FLEMISH 4(16 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/16/4	29(-1;-4)	NPd	2,74	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT 4(9 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/9/4	29(-1;-4)	NPd	3,02	80,80	0,15/0,15	69,50	0,13/0,13	0,75	PASS	
SGG CLIMALIT SAFE 4(12 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	NPd/282	4/12/6	NPd	NPd	2,8	80,68	0,15/0,15	66,48	0,13/0,12	0,75	PASS	
SGG CLIMALIT PROTECT 4(12 air)33.2		NPd	NPd	NPd	NPd	NPd	NPd	NPd/P1A	40K/40K	4/12/7	NPd	NPd	2,8	80,28	0,15/0,14	63,99	0,13/0,12	0,75	PASS	
SGG CLIMALIT PROTECT 4(12 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/181	40K/40K	4/12/9	NPd	NPd	2,8	79,56	0,15/0,14	62,01	0,13/0,11	0,74	PASS	
SGG CLIMALIT 5(15 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/15/4	33(-1;-4)	NPd	2,7	81,29	0,15/0,15	71,81	0,13/0,13	0,76	PASS	
SGG CLIMALIT 5(10 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/10/5	NPd	NPd	2,9	80,92	0,15/0,15	70,61	0,13/0,13	0,76	PASS	
SGG CLIMALIT 6(15 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/15/4	33(-1;-4)	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(15 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/15/5	NPd	NPd	2,7	80,55	0,15/0,15	69,45	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(14 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/14/6	31(-1;-4)	NPd	2,7	80,19	0,15/0,15	68,32	0,13/0,13	0,75	PASS	
SGG CLIMALIT 6(15 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/15/6	313									

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Isolierglas zur Verwendung in Gebäuden und Bauwerken																		
Wesentliche Merkmale	Feuerwiderstand	Brandverhalten	Verhalten bei Beanspruchung durch Feuer von Außen	Beschusshemmung	Sprengwirkungshemmung	Durchbruchshemmung	Widerstand gegen Pendelschlag	Widerstand gegen plötzliche Temperaturwechsel und -gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschalldämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttransmission	Lichte-reflektion	Energie-transmission	Energie-reflektion	g-Wert	Dauerhaftig-keit
AVCP systems	1	3,4	3,4	1	1	3	3	4	4	3	3	3	3	3	3	3	3	3
SGG CLIMALIT 8(12 air)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/12/5	NPd	NPd	2,8	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
SGG CLIMALIT 8(12 argon)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/12/5	NPd	NPd	2,7	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
SGG CLIMALIT 8(15 air)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/15/5	NPd	NPd	2,7	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
SGG CLIMALIT 8(15 argon)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/15/5	NPd	NPd	2,6	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
XXX CLIMALIT 4(16 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/16/4	29(-1;-4)	NPd	2,7	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS
SGG CLIMALIT 4(16 argon)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/16/4	29(-1;-4)	NPd	2,6	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS
SGG CLIMALIT SAFE 33.1(6 air)33.1	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/6	NPd	NPd	3,25	78,50	0,14/0,14	58,70	0,11/0,11	0,68	PASS
SGG CLIMALIT SAFE 33.1(6 argon)33.1	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/6	NPd	NPd	3,02	78,50	0,14/0,14	58,70	0,11/0,11	0,68	PASS
SGG CLIMALIT 4(6 argon)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/6/4	29(-1;-4)	NPd	3,0	81,66	0,15/0,15	73,05	0,13/0,13	0,77	PASS
SGG CLIMALIT SAFE 33.1(14 air)33.1	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/14/6	NPd	NPd	2,7	79,71	0,14/0,14	62,80	0,12/0,12	0,70	PASS
SGG CLIMALIT SAFE 33.1(14 argon)33.1	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/14/6	NPd	NPd	2,6	79,71	0,14/0,14	62,80	0,12/0,12	0,70	PASS
SGG CLIMALIT 33.1(15 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/15/4	NPd	NPd	2,7	80,68	0,15/0,15	66,48	0,12/0,13	0,71	PASS
SGG CLIMALIT 8(27 air)6	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/27/6	NPd	NPd	2,73	78,00	0,14/0,14	61,10	0,11/0,12	0,69	PASS
SGG CLIMALIT ANTELO HAVANA 6(15 air)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/15/5	NPd	NPd	2,61	21,70	0,12/0,34	23,60	0,10/0,25	0,33	PASS
SGG CLIMALIT 8(27 air)6	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/27/6	NPd	NPd	2,73	78,00	0,14/0,14	61,10	0,11/0,12	0,69	PASS
SGG CLIMALIT 4(20 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/20/4	NPd	NPd	2,7	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS
SGG CLIMALIT PROTECT 44.2(12 air)4	NPd	NPd	NPd	NPd	NPd	P2A/NPD	1B1/NPD	40K/40K	9/12/4	NPd	NPd	2,8	79,71	0,14/0,15	62,80	0,11/0,13	0,68	PASS
SGG CLIMALIT ARENA C 4(16 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/16/4	29(-1;-4)	NPd	2,74	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT PROTECT 44.2(6 air)44.2	NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/6/9	NPd	NPd	3,21	76,40	0,14/0,14	52,40	0,10/0,10	0,63	PASS
SGG CLIMALIT ACOUSTIC 4(10 air)10	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/10	NPd	NPd	2,9	79,44	0,15/0,14	65,46	0,13/0,12	0,75	PASS
SGG CLIMALIT PROTECT 44.2(10 air)4	NPd	NPd	NPd	NPd	NPd	P2A/NPD	1B1/NPD	40K/40K	9/10/4	NPd	NPd	2,9	79,71	0,14/0,15	62,80	0,11/0,13	0,68	PASS
SGG CLIMALIT PROTECT 44.2(8 air)44.2	NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/8/9	NPd	NPd	3,02	76,40	0,14/0,14	52,40	0,10/0,10	0,63	PASS
SGG CLIMALIT PROTECT 44.2(8 air)4	NPd	NPd	NPd	NPd	NPd	P2A/NPD	1B1/NPD	40K/40K	9/8/4	NPd	NPd	3,0	79,71	0,14/0,15	62,80	0,11/0,13	0,68	PASS
SGG CLIMALIT PROTECT 33.2(6 air)33.2	NPd	NPd	NPd	NPd	NPd	P1A/P1A	1B1/1B1	40K/40K	7/6/7	NPd	NPd	3,25	78,20	0,14/0,14	56,60	0,11/0,11	0,66	PASS
SGG CLIMALIT PROTECT 44.2(6 air)4	NPd	NPd	NPd	NPd	NPd	P2A/NPD	1B1/NPD	40K/40K	9/6/4	NPd	NPd	3,22	78,50	0,14/0,14	58,70	0,11/0,12	0,66	PASS
SGG CLIMALIT 4(16 argon)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/16/4	29(-1;-4)	NPd	2,7	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS
SGG CLIMALIT ACOUSTIC 4(14 air)6	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/14/6	NPd	NPd	2,8	80,92	0,15/0,15	70,61	0,13/0,13	0,77	PASS
SGG CLIMALIT PROTECT 33.2(12 air)33.2	NPd	NPd	NPd	NPd	NPd	P1A/P1A	1B1/1B1	40K/40K	7/12/7	NPd	NPd	2,8	79,23	0,14/0,14	60,54	0,12/0,12	0,69	PASS
SGG CLIMALIT PROTECT 44.2(10 air)44.2	NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/10/9	NPd	NPd	2,9	77,81	0,14/0,14	56,98	0,11/0,11	0,66	PASS
SGG CLIMALIT PROTECT ARENA C 44.2(12 air)4	NPd	NPd	NPd	NPd	NPd	P2A/NPD	1B1/NPD	40K/40K	9/12/4	NPd	NPd	2,83	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT ACOUSTIC 4(12 air)8	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/8	36(-2;-5)	NPd	2,8	80,19	0,15/0,14	68,32	0,13/0,12	0,76	PASS
SGG CLIMALIT 4(18 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/18/4	NPd	NPd	2,7	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS
XXX CLIMALIT ARENA C 4(12 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/4	29(-1;-4)	NPd	2,86	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT 3(12 air)3	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	3/12/3	NPd	NPd	2,9	82,41	0,15/0,15	75,63	0,14/0,14	0,79	PASS
SGG CLIMALIT 4(6 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/6/4	29(-1;-4)	NPd	3,3	81,66	0,15/0,15	73,05	0,13/0,13	0,77	PASS
SGG CLIMALIT MONUMENTAL S 4(12 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/4	29(-1;-4)	NPd	2,86	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT MONUMENTAL S 4(15 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/15/4	29(-1;-4)	NPd	2,76	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT 5(12 argon)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/12/5	NPd	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,76	PASS
SGG CLIMALIT 5(15 argon)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/15/5	NPd	NPd	2,6	80,92	0,15/0,15	70,61	0,13/0,13	0,76	PASS
SGG CLIMALIT 4(6 air)6	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/6/6	34(-1;-3)	NPd	3,3	80,92	0,15/0,15	70,61	0,13/0,13	0,76	PASS
SGG CLIMALIT 4(8 air)6	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/8/6	NPd	NPd	3,1	80,92	0,15/0,15	70,61	0,13/0,13	0,77	PASS
SGG CLIMALIT 4(10 air)6	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/6	NPd	NPd	2,9	80,92	0,15/0,15	70,61	0,13/0,13	0,77	PASS
SGG CLIMALIT 4(12 krypton)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/4	29(0;-3)	NPd	2,6	81,66	0,15/0,15	73,05	0,13/0,13	0,78	PASS
SGG CLIMALIT 5(6 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/6/4	NPd	NPd	3,3	81,29	0,15/0,15	71,81	0,13/0,13	0,76	PASS
SGG CLIMALIT 5(8 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/8/4	NPd	NPd	3,1	81,29	0,15/0,15	71,81	0,13/0,13	0,76	PASS
SGG CLIMALIT 5(12 air)5	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/12/5	NPd	NPd	2,8	80,92	0,15/0,15	70,61	0,13/0,13	0,76	PASS
SGG CLIMALIT 6(8 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/4	32(-2;-4)	NPd	3,1	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS
SGG CLIMALIT 6(20 air)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/20/4	34(-1;-5)	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS
SGG CLIMALIT 6(14 argon)4	NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/14/4	NPd	NPd	2,6	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS
SGG CLIMALIT DIAMANT 4(14 air)4	NPd																	

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EN 1279-5:2006+A2:2010		Isolierglas zur Verwendung in Gebäuden und Bauwerken																	
Wesentliche Merkmale		Feuer-widerstand	Brand-verhalten	Verhalten bei Beanspruchung durch Feuer von Außen	Beschuss-hemmung	Sprengwirk-ungshemmung	Durchbruch-hemmung	Widerstand gegen Pendelschlag	Widerstand gegen plötzliche Temperaturwechsel und -gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschall-dämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttrans-mission	Lichte-reflektion	Energie-transmission	Energie-reflektion	g-Wert	Dauerhaftig-keit
AVCP systems		1	3,4	3,4	1	1	3	3	4	4	3	3	3	3	3	3	3	3	3
SGG CLIMALIT PROTECT SILENCE 6(16 air)44.25i		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/16/9	39(-1;-5)	NPd	2,7	78,99	0,14/0,14	60,89	0,12/0,11	0,72	PASS
SGG CLIMALIT ACOUSTIC 6(20 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/20/4	34(-1;-5)	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS
SGG CLIMALIT ACOUSTIC 6(24 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/24/4	35(-2;-6)	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,75	PASS
SGG CLIMALIT ACOUSTIC 6(25 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/25/4	34(-1;-4)	NPd	2,75	79,80	0,14/0,15	66,50	0,12/0,13	0,73	PASS
SGG CLIMALIT ACOUSTIC 6(7 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/7/4	33(-1;-4)	NPd	3,16	79,80	0,14/0,15	66,50	0,12/0,13	0,73	PASS
SGG CLIMALIT ACOUSTIC 6(9 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/9/4	33(-1;-4)	NPd	3,00	79,80	0,14/0,15	66,50	0,12/0,13	0,73	PASS
SGG CLIMALIT ACOUSTIC 8(12 air)10		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/12/10	36(-2;-4)	NPd	2,8	78,02	0,14/0,14	61,52	0,12/0,11	0,71	PASS
SGG CLIMALIT PROTECT 8(15 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/15/9	34(-1;-4)	NPd	2,7	78,28	0,14/0,14	59,06	0,12/0,11	0,70	PASS
SGG CLIMALIT PROTECT 8(12 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/12/9	36(-1;-5)	NPd	2,8	78,28	0,14/0,14	59,06	0,12/0,11	0,70	PASS
SGG CLIMALIT PROTECT SILENCE 8(15 air)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/15/9	41(-2;-6)	NPd	2,7	78,28	0,14/0,14	59,06	0,12/0,11	0,70	PASS
SGG CLIMALIT PROTECT 8(16 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/16/9	37(-2;-5)	NPd	2,7	78,28	0,14/0,14	59,06	0,12/0,11	0,70	PASS
SGG CLIMALIT ACOUSTIC 8(20 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/20/5	36(-1;-4)	NPd	2,7	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
SGG CLIMALIT ACOUSTIC 8(24 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/24/5	37(-1;-4)	NPd	2,7	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
SGG CLIMALIT PROTECT 8(6 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/6/9	36(0;-2)	NPd	3,21	76,60	0,14/0,14	54,20	0,11/0,11	0,67	PASS
SGG CLIMALIT PROTECT SILENCE 10(12 air)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/12/9	42(-1;-4)	NPd	2,8	77,55	0,14/0,14	56,75	0,11/0,11	0,68	PASS
SGG CLIMALIT PROTECT 10(12 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	8/12/9	40(-1;-4)	NPd	2,8	77,55	0,14/0,14	56,75	0,11/0,11	0,68	PASS
SGG CLIMALIT 10(15 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	10/15/6	36(-1;-3)	NPd	2,7	78,73	0,14/0,14	63,44	0,12/0,12	0,70	PASS
SGG CLIMALIT PROTECT 10(16 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	10/16/9	40(-2;-5)	NPd	2,7	77,55	0,14/0,14	56,75	0,11/0,11	0,68	PASS
SGG CLIMALIT SILENCE 10(20 air)44.15i		NPd	NPd	NPd	NPd	NPd	NPd/NPD	NPd/2B2	40K/40K	10/20/8	45(-1;-5)	NPd	2,7	77,78	0,14/0,14	58,15	0,11/0,11	0,68	PASS
SGG CLIMALIT ACOUSTIC 10(20 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	10/20/6	37(-1;-2)	NPd	2,7	78,73	0,14/0,14	63,44	0,12/0,12	0,70	PASS
SGG CLIMALIT 10(24 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	10/24/6	38(-2;-3)	NPd	2,7	78,73	0,14/0,14	63,44	0,12/0,12	0,70	PASS
SGG CLIMALIT PROTECT 10(6 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	10/6/9	38(0;-3)	NPd	3,19	76,70	0,14/0,14	54,40	0,11/0,11	0,67	PASS
SGG CLIMALIT PROTECT SILENCE 12(12 air)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	12/10/9	43(-1;-4)	NPd	2,8	76,49	0,14/0,14	53,88	0,11/0,11	0,65	PASS
SGG CLIMALIT PROTECT SILENCE 12(12 air)44.45i		NPd	NPd	NPd	NPd	NPd	NPd/P4A	NPd/1B1	40K/40K	12/12/10	43(-1;-5)	NPd	2,77	75,40	0,14/0,14	50,60	0,11/0,10	0,64	PASS
SGG CLIMALIT PROTECT SILENCE 12(20 air)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	12/20/9	44(-1;-4)	NPd	2,7	76,49	0,14/0,14	53,88	0,11/0,11	0,65	PASS
SGG CLIMALIT PROTECT SILENCE 33.2(10 air)44.15i		NPd	NPd	NPd	NPd	NPd	P1A/P2A	1B1/2B2	40K/40K	7/10/8	40(-2;-5)	NPd	2,9	78,75	0,14/0,14	59,72	0,12/0,11	0,68	PASS
SGG CLIMALIT PROTECT SILENCE 33.25(20 air)44.25i		NPd	NPd	NPd	NPd	NPd	P1A/P2A	1B1/1B1	40K/40K	7/20/9	43(-1;-6)	NPd	2,7	78,52	0,14/0,14	58,72	0,11/0,11	0,68	PASS
SGG CLIMALIT PROTECT SILENCE 44.2(8 air)44.15i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/2B2	40K/40K	9/8/8	40(-1;-5)	NPd	3,02	76,40	0,14/0,14	53,20	0,11/0,11	0,64	PASS
SGG CLIMALIT PROTECT SILENCE 44.25(15 air)55.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/15/11	44(-1;-6)	NPd	2,7	77,11	0,14/0,14	55,33	0,11/0,11	0,66	PASS
SGG CLIMALIT PROTECT SILENCE 44.25(20 air)55.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/20/11	46(-2;-7)	NPd	2,7	77,11	0,14/0,14	55,33	0,11/0,11	0,66	PASS
SGG CLIMALIT PROTECT SILENCE 44.25(20 air)66.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/20/13	49(-2;-6)	NPd	2,7	76,41	0,14/0,14	53,76	0,11/0,10	0,65	PASS
SGG CLIMALIT PROTECT SILENCE 44.25(20 air)64.2		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/24/11	46(-1;-5)	NPd	2,7	77,11	0,14/0,14	55,33	0,11/0,11	0,66	PASS
SGG CLIMALIT PROTECT SILENCE 44.25(24 air)66.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/24/13	50(-2;-7)	NPd	2,7	76,41	0,14/0,14	53,76	0,11/0,10	0,65	PASS
SGG CLIMALIT SILENCE 55.1(16 argon)44.15i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	2B2/2B2	40K/40K	10/16/8	44(-1;-6)	NPd	2,6	77,57	0,14/0,14	57,33	0,11/0,11	0,66	PASS
XXX CLIMALIT PROTECT SILENCE 64.2(20 air)44.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	9/24/11	46(-1;-5)	NPd	2,7	77,11	0,14/0,14	55,33	0,11/0,11	0,65	PASS
SGG CLIMALIT PROTECT SILENCE 64.25(24 air) 86.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	11/24/15	51(-1;-4)	NPd	2,6	75,05	0,14/0,14	50,83	0,10/0,10	0,63	PASS
SGG CLIMALIT PROTECT SILENCE 66.25(12 air)66.2		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	13/12/13	45(-1;-4)	NPd	2,7	75,05	0,14/0,14	50,83	0,10/0,10	0,62	PASS
SGG CLIMALIT SILENCE 86.1(24 argon)44.15i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	2B2/2B2	40K/40K	14/24/8	47(-1;-6)	NPd	2,5	76,18	0,14/0,14	54,10	0,10/0,11	0,63	PASS
SGG CLIMALIT PROTECT SILENCE 10(20 air)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	10/20/9	44(-1;-4)	NPd	2,7	77,55	0,14/0,14	56,75	0,11/0,11	0,68	PASS
SGG CLIMALIT PROTECT 5(12 air)33.2		NPd	NPd	NPd	NPd	NPd	NPd/P1A	NPd/1B1	40K/40K	5/12/7	35(-1;-4)	NPd	2,8	79,92	0,15/0,14	62,98	0,13/0,12	0,73	PASS
SGG CLIMALIT PROTECT SILENCE 5(12 air)33.25i		NPd	NPd	NPd	NPd	NPd	NPd/P1A	NPd/1B1	40K/40K	5/12/7	36(-1;-5)	NPd	2,8	79,92	0,15/0,14	62,98	0,13/0,12	0,73	PASS
SGG CLIMALIT PROTECT SILENCE 5(7 air)33.25i		NPd	NPd	NPd	NPd	NPd	NPd/P1A	NPd/1B1	40K/40K	5/7/7	36(-1;-4)	NPd	3,15	78,90	0,14/0,14	58,90	0,12/0,11	0,71	PASS
SGG CLIMALIT ACOUSTIC 6(10 krypton)10		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/10/10	35(0;-3)	NPd	2,9	78,73	0,14/0,14	63,44	0,12/0,12	0,73	PASS
SGG CLIMALIT PROTECT 6(12 air)66.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40 K/40K	6/12/13	38(0;-3)	NPd	2,8	77,57	0,14/0,14	57,33	0,12/0,11	0,71	PASS
SGG CLIMALIT ACOUSTIC 6(12 argon)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/4	33(-1;-4)	NPd	2,7	80,92	0,15/0,15	70,61	0,13/0,13	0,	

<div><div><div><div></div></div></div><div></div></div>		Leistungserklärung Nr.: LE20000600				C.Bergmann KG, Bergmann Platz 1, A-4050 Traun										<div><div><div><div></div></div></div><div></div></div> C.Bergmann			
EN 1279-5:2006+A2:2010		Isolierglas zur Verwendung in Gebäuden und Bauwerken																	
Wesentliche Merkmale		Feuer-widerstand	Brand-verhalten	Verhalten bei Beanspruchung durch Feuer von Außen	Beschuss-hemmung	Sprengwirk-ungshemmung	Durchbruch-hemmung	Widerstand gegen Pendelschlag	Widerstand gegen plötzliche Temperaturwechsel und -gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschall-dämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttrans-mission	Lichte-reflektion	Energie-transmission	Energie-reflektion	g-Wert	Dauerhaftig-keit
AVCP systems		1	3,4	3,4	1	1	3	3	4	4	3	3	3	3	3	3	3	3	3
SGG CLIMALIT SAFE SILENCE 55.15i(6air)6		NPd	NPd	NPd	NPd	NPd	282/NPD	40K/40K	11/6/6	NPd	NPd	NPd	3,2	77	0,14/0,14	855	0,10/0,12	0,64	PASS
SGG CLIMALIT SAFE SILENCE 33.1(10 air)33.15i		NPd	NPd	NPd	NPd	NPd	282/282	40K/40K	6/10/6	NPd	NPd	NPd	2,9	79,71	0,14/0,14	62,80	0,12/0,12	0,70	PASS
SGG CLIMALIT REFLECTASOL 5(12air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	5/12/4	33(-1;-4)	NPd	NPd	2,9	30	0,47/0,53	38	0,34/0,37	0,44	PASS
SGG CLIMALIT SAFE 55.1(12air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	11/12/6	NPd	NPd	2,8	78,51	0,14/0,14	60,54	0,11/0,12	0,67	PASS
SGG CLIMALIT PROTECT 33.2(10 air)SP510		NPd	NPd	NPd	NPd	NPd	P1A/PSA	181/181	40K/40K	7/10/10	NPd	NPd	2,91	76,10	0,14/0,14	51,50	0,11/0,10	0,65	PASS
SGG CLIMALIT SAFE 4(12 air)33.1 OPALE		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	NPd	NPd	NPd	2,8	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT PROTECT ANTELIO CLEAR 6(12 air)SP510		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/8	NPd	NPd	2,81	39,6	0,30/0,17	32,2	0,33/0,27	0,45	PASS
SGG CLIMALIT PROTECT SILENCE VISION-LITE 66.25i(16 argon)44.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	181/181	40K/40K	13/16/9	NPd	NPd	2,63	84,50	0,08/0,09	51,50	0,02/0,02	0,62	PASS
SGG CLIMALIT STADIP SAFE PAR SOL GREEN 6(10 air)44.1		NPd	NPd	NPd	NPd	NPd	282/NPD	40K/40K	6/10/8	NPd	NPd	NPd	2,9	64,64	0,11/0,13	35,06	0,07/0,10	0,44	PASS
SGG CLIMALIT PROTECT 45 10(12 air)55.2		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	10/12/11	NPd	NPd	1,6	66,95	0,11/0,13	33,22	0,24/0,22	0,40	PASS
SGG CLIMALIT PROTECT 45 6(12 air)55.2		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/11	NPd	NPd	1,6	68,17	0,12/0,13	34,48	0,30/0,23	0,41	PASS
SGG CLIMALIT PROTECT 45 6(10 air)66.2		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/10/13	NPd	NPd	1,8	67,56	0,12/0,12	33,90	0,30/0,21	0,41	PASS
SGG CLIMALIT PLANITERM S 44.1(10 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/10/6	NPd	NPd	1,9	65,06	0,11/0,11	41,75	0,16/0,19	0,48	PASS
SGG CLIMALIT 8(8 argon)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/8/5	NPd	NPd	2,8	79,83	0,14/0,15	67,22	0,12/0,13	0,73	PASS
SGG CLIMALIT SATINOVO MATE 4(8 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/8/6	NPd	NPd	3,08	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 55.1(10 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	55.1/10/44.1	NPd	NPd	2,9	77,57	0,14/0,14	57,33	0,11/0,11	0,66	PASS
SGG CLIMALIT SAFE BODY TINT BLUE 33.1 (14 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/14/4	NPd	NPd	2,8	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE BODY TINT BLUE 33.1 (10 air)33.1 BLUE		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/10/6	NPd	NPd	2,9	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 4(10 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/12/8	NPd	NPd	2,8	79,95	0,15/0,14	64,40	0,13/0,12	0,75	PASS
SGG CLIMALIT SAFE COLOR GREY 55.1(14air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	10/14/6	NPd	NPd	2,8	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT ARENA C 6(8 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/4	NPd	NPd	3,10	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT REFLECTASOL BRONZE 6(air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/4	32(-2;-4)	NPd	3,3	16	0,17/0,53	0,24	0,15/0,37	0,35	PASS
SGG CLIMALIT PAR SOL GREY 4(6 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/6/6	32(-2;-4)	NPd	3,3	49,5	0,08/0,13	46	0,08/0,11	0,56	PASS
SGG CLIMALIT SAFE 44.1(10 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/10/5	NPd	NPd	2,9	79,59	0,14/0,15	63,40	0,12/0,13	0,69	PASS
SGG CLIMALIT SAFE 55.1(12 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	10/12/6	NPd	NPd	2,8	78,28	0,14/0,14	59,06	0,11/0,12	0,67	PASS
SGG CLIMALIT SAFE ANTELIO CLEAR 5(8 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/8/6	NPd	NPd	3,10	41	0,28/0,33	39	0,22/0,23	0,49	PASS
SGG CLIMALIT SAFE OPALE 33.1(14 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/14/6	NPd	NPd	2,78	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 33.1(12 air)5 SATINOVO		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/5	NPd	NPd	2,80	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT 4(10 air)5 SATINOVO		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/5	NPd	NPd	3,00	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 66.1(10 air)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	12/10/6	NPd	NPd	2,9	77,80	0,14/0,14	58,75	0,11/0,12	0,65	PASS
SGG CLIMALIT 6(6 air)5 SATINOVO		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/5	NPd	NPd	3,30	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE SILENCE 33.15i(6 air)33.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/6	NPd	NPd	3,20	78,1	0,14/0,14	59,1	0,11/0,11	0,68	PASS
SGG CLIMALIT SAFE CLARGLAS NEW 33.1(12 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/12/4	29(-1;-4)	NPd	2,8	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE BALDOSA GRABADA 19(10 air)55.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	19/10/10	NPd	NPd	2,8	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 44.1(10 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	19/10/12	NPd	NPd	2,9	77,00	0,14/0,14	56,00	0,11/0,11	0,65	PASS
SGG CLIMALIT SAFE 66.1(12 air)55.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	12/12/10	NPd	NPd	2,7	76,18	0,14/0,14	54,10	0,11/0,11	0,64	PASS
SGG CLIMALIT SAFE 66.1(8 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	12/8/6	NPd	NPd	3,00	76,00	0,14/0,14	52,00	0,10/0,11	0,61	PASS
SGG CLIMALITE PLUS SILENCE PLANITERM S 4(10 air)44.1 Si		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/8	NPd	NPd	1,9	65,65	0,11/0,11	42,83	0,20/0,16	0,51	PASS
SGG CLIMALITE SAFE SATINOVO MATE 44.1(8 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/8/5	NPd	NPd	3,05	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE SILENCE 33.15i(6 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/6	NPd	NPd	3,2	78	0,14/0,14	59	0,11/0,11	0,68	PASS
SGG CLIMALIT SAFE 44.1(6 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/6/6	NPd	NPd	3,2	77	0,14/0,14	56,3	0,11/0,11	0,65	PASS
SGG CLIMALIT SAFE 44.1 OPALE (6 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/6/6	NPd	NPd	3,2	66	0,11/0,13	49	0,09/0,11	0,59	PASS
SGG CLIMALIT SAFE 66.1 OPALE (6 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	12/6/6	NPd	NPd	3,2	65	0,11/0,13	45	0,09/0,11	0,55	PASS
SGG CLIMALIT SAFE 66.1 (6 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	12/6/6	NPd	NPd	3,2	76	0,14/0,14	52	0,10/0,11	0,61	PASS
SGG CLIMALIT SAFE ARENA C 4(10 air)33.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/6	NPd	NPd	2,94	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE REFLECTASOL 66.16 air)55.12 COLOR BLUE		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	12/6/10	NPd	NPd	3,1	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT PROTECT 33.2(8 air)4		NPd	NPd	NPd	NPd	NPd	P1A/NPD	181/NPD	40K/40K	7/8/4	NPd	NPd	3,1	80,44	0,14/0,15	64,82	0,12/0,13	0,70	PASS
SGG CLIMALIT PROTECT 33.2(10 air)4		NPd	NPd	NPd	NPd	NPd	P1A/NPD	181/NPD	40K/40K	7/10/4	NPd	NPd	2,9	80,44	0,14/0,15	64,82	0,12/0,13	0,70	PASS
SGG CLIMALIT SAFE COLOR GREY 33.1(8 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/5	NPd	NPd	3,1	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 4(6 air)55.1 OPALE		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	NPd	NPd	NPd	3,23	66	0,14/0,11	50,2	0,12/0,09	0,68	PASS
SGG CLIMALIT SAFE 33.1(8 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/5	NPd	NPd	3,1	80,31	0,15/0,15	65,43	0,12/0,13	0,71	PASS
SGG CLIMALIT SAFE ARENA C 44.1(8 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	8/8/4	NPd	NPd	3,1	NPd	NPd	NPd	NPd	NPd	PASS
SGG CLIMALIT SAFE 33.1(8 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/8/4	NPd	NPd	3,1	80,68	0,15/0,15	66,48	0,12/0,13	0,71	PASS
SGG CLIMALIT 6(6 air)8		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/8	NPd	NPd	3,2	79,46	0,14/0,14	66,14	0,12/0,12	0,74	PASS
SGG CLIMALIT 8(6 air)6 ARENA C		NPd	NPd																

<div>CE</div>		Leistungserklärung Nr.: LE20000600					C.Bergmann KG, Bergmann Platz 1, A-4050 Traun										<div>CB</div> C.Bergmann			
EN 1279-5:2006+A2:2010		Isolierglas zur Verwendung in Gebäuden und Bauwerken																		
Wesentliche Merkmale		Feuer-widerstand	Brand-verhalten	Verhalten bei Beanspruchung durch Feuer von Außen	Beschuss-hemmung	Sprengwirk-ungshemmung	Durchbruch-hemmung	Widerstand gegen Pendelschlag	Widerstand gegen plötzliche Temperaturwechsel und -gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschall-dämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttrans-mission	Lichte-reflektion	Energie-transmission	Energie-reflektion	g-Wert	Dauerhaftig-keit	
AVCP systems		1	3,4	3,4	1	1	3	3	4	4	3	3	3	3	3	3	3	3	3	
SGG CLIMALIT PROTECT 6(16 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	6/16/9	NPd	NPd	2,7	78,99	0,14/0,14	60,89	0,12/0,11	0,72	PASS	
SGG CLIMALIT PROTECT 33.2(14 air)4		NPd	NPd	NPd	NPd	NPd	P1A/NPd	1B1/NPd	40K/40K	7/14/4	NPd	NPd	2,8	80,44	0,14/0,15	64,82	0,12/0,13	0,70	PASS	
SGG CLIMALIT PROTECT SP510(10 air)4		NPd	NPd	NPd	NPd	NPd	P5A/NPd	1B1/NPd	40K/40K	10/10/4	NPd	NPd	2,9	78,76	0,14/0,15	58,72	0,11/0,13	0,64	PASS	
SGG CLIMALIT 5(14 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	5/14/5	NPd	NPd	2,8	80,92	0,15/0,15	70,61	0,13/0,13	0,76	PASS	
SGG CLIMALIT PROTECT 33.2(10 air)33.2		NPd	NPd	NPd	NPd	NPd	P1A/P1A	1B1/1B1	40K/40K	7/10/7	NPd	NPd	2,9	79,23	0,14/0,14	60,54	0,12/0,12	0,68	PASS	
SGG CLIMALIT PROTECT SP510(8 air)6		NPd	NPd	NPd	NPd	NPd	P5A/NPd	1B1/NPd	40K/40K	10/8/6	NPd	NPd	3	77	0,14/0,14	53	0,10/0,11	0,61	PASS	
SGG CLIMALIT PROTECT SP510(8 air)33.2		NPd	NPd	NPd	NPd	NPd	P5A/P1A	1B1/1B1	40K/40K	10/8/7	NPd	NPd	3	76	0,14/0,14	51	0,10/0,11	0,61	PASS	
SGG CLIMALIT PROTECT SILENCE 54/59		NPd	NPd	NPd	NPd	NPd	P2A/NPd	1B1/2B2	40K/40K	19/28/12	NPd	NPd	2,5	71	0,13/0,13	43,00	0,09/0,10	0,55	PASS	
SGG CLIMALIT PROTECT 4(6 air)SP510		NPd	NPd	NPd	NPd	NPd	NPd/P5A	NPd/1B1	40K/40K	4/6/10	NPd	NPd	3,2	77	0,14/0,14	55	0,12/0,10	0,70	PASS	
SGG CLIMALIT PROTECT 4(6 air)44.2		NPd	NPd	NPd	NPd	NPd	NPd/P2A	NPd/1B1	40K/40K	4/6/9	NPd	NPd	3,2	78	0,14/0,14	59	0,12/0,11	0,71	PASS	
SGG CLIMALIT PROTECT 88.4(15 air)HN113-S		NPd	NPd	NPd	BR1-S/NPd	NPd	P4A/P4A	1B1/1B1	40K/40K	18/15/14	NPd	NPd	2,6	72,84	0,13/0,13	45,72	0,09/0,10	0,57	PASS	
SGG CLIMALIT PROTECT 66.2(15 air)44.2		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	13/15/9	40(-1;-4)	NPd	2,7	76,41	0,14/0,14	53,76	0,10/0,11	0,63	PASS	
SGG CLIMALIT SAFE DIAMANT 1010.3SGP(14 air)88.1		NPd	NPd	NPd	NPd	NPd	P4A/NPd	1B1/2B2	40K/40K	22/14/16	NPd	NPd	2,6	80	0,14/0,15	64	0,12/0,12	0,70	PASS	
SGG CLIMALIT PROTECT 88.2(15 air)88.2		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	17/15/17	NPd	NPd	2,6	72,40	0,13/0,13	45,74	0,10/0,10	0,58	PASS	
SGG CLIMALIT PROTECT 33.2(16 argon)33.2		NPd	NPd	NPd	NPd	NPd	P1A/P1A	1B1/1B1	40K/40K	7/16/7	NPd	NPd	2,6	79,23	0,14/0,14	60,54	0,12/0,12	0,69	PASS	
SGG CLIMALIT 6(16 air)6 SWS V		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/16/6	NPd	NPd	2,7	80,19	0,15/0,15	68,32	0,13/0,13	0,75	PASS	
SGG CLIMALIT PROTECT 66.2(16 air)66.2 SWS V		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	13/16/13	NPd	NPd	2,6	75,05	0,14/0,14	50,83	0,10/0,10	0,62	PASS	
SGG CLIMALIT PROTECT 5(15 air)ULTIMAX HP421-NS		NPd	NPd	NPd	NPd	NPd/BR4-NS	NPd	NPd/1B1	40K/40K	5/15/20	NPd	NPd	2,7	77,43	0,14/0,14	56,63	0,12/0,10	0,72	PASS	
SGG CLIMALIT SILENCE 8(16 air)46.15i		NPd	NPd	NPd	NPd	NPd	NPd/NPd	NPd/2B2	40K/40K	8/16/10	43(-2;-6)	NPd	2,7	77,80	0,14/0,14	58,74	0,12/0,11	0,70	PASS	
SGG CLIMALIT PROTECT 4(12 air)44.4		NPd	NPd	NPd	NPd	NPd	NPd/P4A	NPd/1B1	40K/40K	4/12/10	NPd	NPd	2,8	79,23	0,15/0,14	60,54	0,13/0,11	0,73	PASS	
SGG CLIMALIT SAFE 64.1(10 air)66.1		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	10/10/12	NPd	NPd	2,8	76,18	0,14/0,14	54,10	0,11/0,11	0,65	PASS	
SGG CLIMALIT PROTECT 44.2(12 air)33.1		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/2B2	40K/40K	9/12/6	NPd	NPd	2,8	78,75	0,14/0,14	59,72	0,11/0,12	0,67	PASS	
SGG CLIMALIT SAFE SILENCE 1010.15i(24 air)66.15i		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	20/24/12	NPd	NPd	2,6	73	0,13/0,14	46	0,09/0,10	0,57	PASS	
SGG CLIMALIT 6(16 argon)6		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/16/6	NPd	NPd	2,6	80,19	0,15/0,15	68,32	0,13/0,13	0,75	PASS	
SGG CLIMALIT 3(9 air)3		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	3/9/3	NPd	NPd	3	82	0,15/0,15	76	0,14/0,14	0,79	PASS	
SGG CLIMALIT 3(9 argon)3		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	3/9/3	NPd	NPd	2,8	82	0,15/0,15	76	0,14/0,14	0,79	PASS	
SGG CLIMALIT PROTECT 4(16 air)33.2		NPd	NPd	NPd	NPd	NPd	NPd/P1A	NPd/1B1	40K/40K	4/16/7	NPd	NPd	2,7	80,44	0,15/0,14	64,82	0,13/0,12	0,75	PASS	
SGG CLIMALIT SAFE 4(10 air)66.1 COLOR		NPd	NPd	NPd	NPd	NPd	NPd/P1A	NPd/2B2	40K/40K	4/10/12	NPd	NPd	2,9	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT PROTECT F3 88.4(12 air)66.4		NPd	NPd	NPd	NPd	NPd	P4A/P4A	1B1/1B1	40 K/40K	18/12/14	43(-1;-7)	NPd	1,69	66,30	0,10/0,10	33,50	0,10/0,11	0,48	PASS	
SGG CLIMALIT SAFE 44.1(6 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	44.1/6/44.1	NPd	NPd	3,21	76,60	0,14/0,14	54,20	0,11/0,11	0,65	PASS	
SGG CLIMALIT SAFE 44.1(6 air)6		NPd	NPd	NPd	NPd	NPd	NPd	2B2/NPd	40K/40K	44.1/6/6	NPd	NPd	3,23	77,70	0,14/0,14	57,70	0,11/0,12	0,66	PASS	
SGG CLIMALIT SAFE 44.1(6 air)5		NPd	NPd	NPd	NPd	NPd	NPd	2B2/NPd	40K/40K	44.1/6/5	NPd	NPd	3,24	78,20	0,14/0,14	58,90	0,11/0,12	0,66	PASS	
SGG CLIMALIT SAFE 55.1(12 air)55.1		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	55.1/12/55.1	NPd	NPd	2,8	76,87	0,14/0,14	55,67	0,11/0,11	0,66	PASS	
SGG CLIMALIT SAFE 55.1(12 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	55.1/12/44.1	NPd	NPd	2,8	77,57	0,14/0,14	57,33	0,11/0,11	0,66	PASS	
SGG CLIMALIT SAFE OPALE 55.1(12 air)44.1		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	55.1/12/44.1	NPd	NPd	2,78	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT ACOUSTIC ARENA C 6(6 air)4		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	6/6/4	NPd	NPd	3,27	NPd	NPd	NPd	NPd	NPd	PASS	
SGG CLIMALIT SILENCE 5(6 air)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd/2B2	40K/40K	5/6/8	39(-2;-4)	NPd	3,24	78,20	0,14/0,14	58,90	0,12/0,11	0,71	PASS	
SGG CLIMALIT SILENCE 6(6 air)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd/2B2	40K/40K	6/6/8	40(-2;-4)	NPd	3,2	79,23	0,14/0,14	62,42	0,12/0,11	0,72	PASS	
SGG CLIMALIT SILENCE 10(15 argon)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	NPd/2B2	40K/40K	10/15/8	44(-2;-6)	NPd	2,6	77,78	0,14/0,14	58,15	0,11/0,11	0,68	PASS	
SGG CLIMALIT SILENCE 33.1(12 air)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	6/12/8	41(-2;-6)	NPd	2,8	78,99	0,14/0,14	60,88	0,12/0,11	0,70	PASS	
SGG CLIMALIT SILENCE 55.1(12 air)33.15i		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	10/12/6	42(-2;-6)	NPd	2,8	78,28	0,14/0,14	59,06	0,11/0,12	0,67	PASS	
SGG CLIMALIT SILENCE 55.1(15 argon)44.15i		NPd	NPd	NPd	NPd	NPd	NPd	2B2/2B2	40K/40K	10/15/6	45(-2;-6)	NPd	2,6	77,57	0,14/0,14	57,33	0,11/0,11	0,66	PASS	
SGG CLIMALIT PROTECT SILENCE 66.2(15 argon)44.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	13/15/9	46(-2;-6)	NPd	2,5	76,41	0,14/0,14	53,76	0,10/0,11	0,63	PASS	
SGG CLIMALIT PROTECT SILENCE 66.15i(15 argon)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	2B2/1B1	40K/40K	12/15/9	47(-2;-7)	NPd	2,5	76,64	0,14/0,14	54,64	0,11/0,11	0,64	PASS	
SGG CLIMALIT PROTECT SILENCE 66.15i(20 argon)44.25i		NPd	NPd	NPd	NPd	NPd	NPd/P2A	2B2/1B1	40K/40K	12/20/9	48(-2;-7)	NPd	2,6	76,64	0,14/0,14	54,64	0,11/0,11	0,64	PASS	
SGG CLIMALIT PROTECT SILENCE 66.25i(20 argon)44.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	13/20/9	49(-2;-7)	NPd	2,6	76,41	0,14/0,14	53,76	0,10/0,11	0,63	PASS	
SGG CLIMALIT PROTECT SILENCE 66.25i(24 argon)44.25i		NPd	NPd	NPd	NPd	NPd	P2A/P2A	1B1/1B1	40K/40K	13/24/9	50(-2;-7)	NPd	2,6	76,41	0,14/0,14	53,76	0,10/0,11	0,63	PASS	
SGG CLIMALIT PROTECT SILENCE 88.25i(20 argon)55.15i		NPd	NPd	NPd	NPd	NPd	P2A/NPd	1B1/2B2	40K/40K	17/20/10	51(-2;-7)	NPd	2,5	74,60	0,13/0,14	50,25	0,10/0,11	0,60	PASS	
SGG CLIMALIT PARSOL GREY 4(16 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/16/5	32(0;-3)	NPd	2,75	49,5	0,08/0,01	20	0,08/0,01	0,20	PASS	
SGG CLIMALIT PARSOL GREEN SECURIT 4(10 air)5		NPd	NPd	NPd	NPd	NPd	NPd	NPd	40K/40K	4/10/5	32(0;-3)	NPd	2,75	49,6	0,08/0,01	20,2	0,08/0,01	0,2	PASS	
SGG CLIMALIT SAFE STB120 F2 10(16 air) 44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd/2B2	40K/40K	10/16/8	NPd	NPd	2,5	19,50	0,21/0,31	13,31	0,17/0,28	0,22	PASS	
SGG CLIMALIT SAFE STB120 F2 PLANITHERM 4S F3 10(16 air) 44.1		NPd	NPd	NPd	NPd	NPd	NPd	NPd/2B2	40K/40K	10/16/8	NPd	NPd	1,3	15,91	0,21/0,36	8,59	0,19/0,38	0,15	PASS	
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