



	Leistungserklärung Nr.: LE10060000			C.Bergmann KG, Bergmann Platz 1, A-4050 Traun										 <b>C.Bergmann</b>				
Wesentliche Merkmale	Thermisch vorgespanntes Kalk- Natron Sicherheitsglas zur Verwendung in Gebäuden und Bauwerken																	
	Feuer- widerstand	Brand- verhalten	Verhalten bei Beanspruchung durch Feuer von Außen	Beschuss- hemmung	Sprengwirk- ungshemmung	Durchbruch- hemmung	Widerstand gegen Pendelschlag	Widerstand gegen plötzliche Temperaturwech- sel und - gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschall- dämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttrans- mission	Lichtre- flection	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 SECURIT SATINOVO 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 10 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	10	35(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 12 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	12	36(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 10 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	10	35(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 3 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	3	29(-1;-3)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 4 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	4	30(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 4 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	4	30(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO BRONZE 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO BRONZE 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREY 4 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	4	30(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREY 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREY 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREY 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREY 10 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	10	35(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREEN 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO BLUE 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO BLUE 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO BLUE 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 19 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	19	38(-1;-3)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO 15 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	15	37(0;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREEN 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 19 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	19	38(-1;-3)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO BRONZE 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREEN 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO GREEN 10 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	10	35(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 4 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	4	30(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 10 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	10	35(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 12 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	12	36(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 4 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	4	30(-2;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 10 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	10	35(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE GREEN 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 15 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	15	37(0;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE BLUE 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE BRONZE 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE GREY 8 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	8	33(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE GREY 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE GREEN 6 mm	NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 12 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	12	36(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 15 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	15	37(0;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 3 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	3	29(-1;-3)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE 19 mm	NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	19	38(-1;-3)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE GREEN 5 mm	NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS

		Leistungserklärung Nr.: LE10060000					C.Bergmann KG, Bergmann Platz 1, A-4050 Traun										 <b>C.Bergmann</b>		
EN 12150-2:2004		Thermisch vorgespanntes Kalk- Natron Sicherheitsglas 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 Temperaturwech- sel und - gradienten (K)	Widerstand gegen Wind-, Schnee-, dauerhafte und kurzfristige Lasten	Direkte Luftschall- dämmung (dB)	Deklarierte Emissivität	Ug-Wert (W/m²K)	Lichttrans- mission	Lichtre- fektion	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 SECURIT SATINOVO MATE DIAMANT 5 mm		NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE DIAMANT 19 mm		NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	19	38(-1;-3)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE BRONZE 5 mm		NPD	A1	NPD	NPD	NPD	NPD	1C3/1C3*	200K	5	31(-2;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO MATE BRONZE 6 mm		NPD	A1	NPD	NPD	NPD	NPD	1C2/1C2*	200K	6	32(-1;-2)	0,89	NPD	NPD	NPD	NPD	NPD	NPD	PASS
SGG SECURIT SATINOVO DIAMANT 12 mm		NPD	A1	NPD	NPD	NPD	NPD	1C1/1C1*	200K	12	36(-1;-2)	NPD	NPD	NPD	NPD	NPD	NPD	NPD	PASS
(SECURIT) ESG 4mm Bilderglas einseitig PG		NPD	A1	NPD	NPD	NPD	NPD	NPD	200K	4	NPD	NPD	NPD	91%	NPD	NPD	NPD	NPD	PASS
Die Leistung des Produkts entspricht der oben deklarierten Leistung. Diese Leistungserklärung wurde in der alleinigen Verantwortung des Herstellers erstellt Unterschrieben für und auf Anweisung des Herstellers von:								Ing. Mag. Werner Krügl Prokurist Spartenleiter Glas					Traun, am 15.05.2018			 ppa. Ing. Mag. Werner Krügl			