

STRATOBEL SECURITY BURGLARY (Also available in Clearvision) — PROTECTION FROM BREAK-INS

	Norms		Total thickness	Weight	Acoustics ⁽¹⁾	Light & Energy properties		Availability (single CS / mount IGU)*
	Break-in	Impact				LT (%)	EA (%)	
	EN 356	EN 12600						
Stratobel Security Burglary 502-2	P6B	1B1	15	33	37 (-1;-4)	87	25	Max 600 x 321
Stratobel Security Burglary 103-7	P7B	1B1	21	45	39 (-1;-3)	86	29	Max 600 x 321
Stratobel Security Burglary 303-7	P8B	1B1	23	47	39 (-1;-3)	86	31	Max 600 x 321

STRATOBEL SECURITY BULLET (Also available in Clearvision, except for the 806-2-B & 408-1-B) — PROTECTION FROM BULLET ATTACKS

	☒ = tests with Kalashnikov weapon or equivalent	Norms		Total thickness	Weight	Acoustics ⁽¹⁾	Light & Energy properties		Availability (single CS / mount IGU)*
		Break-in	Bullets				LT (%)	EA (%)	
		EN 356	EN 1063						
Stratobel Security Bullet 402-1-B		P3A-P4A	BR1-S	14	32	37 (-1;-4)	87	23	Max 600 x 321
Stratobel Security Bullet 802-5-B		P3A-P4A	BR1-NS	18	42	39 (-1;-3)	86	26	Max 600 x 321
Stratobel Security Bullet 902-7-B		P5A	BR2-S	19	43	39 (-1;-3)	86	28	Max 600 x 321
Stratobel Security Bullet 104-1-B		P6B	BR2-NS	31	73	43 (-1;-3)	81	37	Max 600 x 260 / Max 9,3 m ²
Stratobel Security Bullet 403-5-B		P6B	BR3-S	24	54	40 (-1;-3)	84	32	Max 600 x 321
Stratobel Security Bullet 704-3-B		P6B	BR3-NS	37	88	45 (-1;-4)	79	40	Max 600 x 260 / Max 9,1 m ²
Stratobel Security Bullet 004-8-B		P6B	BR4-S	30	67	42 (-1;-3)	83	36	Max 600 x 260 / Max 11,9 m ²
Stratobel Security Bullet 304-6-B		P6B	BR4-S / SG1-S	32	75	43 (-1;-3)	81	38	Max 600 x 260 / Max 10,7 m ²
Stratobel Security Bullet 106-1-B		P7B	BR4-NS	51	123	47 (-1;-4)	75	48	Max 600 x 260 / Max 6,5 m ²
Stratobel Security Bullet 504-4-B	☒	P8B	BR5-S / SG2-S	35	81	44 (-1;-5)	81	39	Max 600 x 260 / Max 9,9 m ²
Stratobel Security Bullet 806-2-B	☒	P7B	BR5-NS	58	141	47 (-1;-4)	72	51	Max 600 x 260 / Max 5,7 m ²
Stratobel Security Bullet 905-9-B	☒	P7B	BR6-S	49	116	47 (-1;-4)	76	47	Max 600 x 260 / Max 6,9 m ²
Stratobel Security Bullet 408-1-B	☒	P8B	BR6-NS	73	179	47 (-1;-4)	68	57	Max 600 x 260 / Max 4,5 m ²
Stratobel Security Bullet 009-1-B		P8B	BR7-NS	80	188	47 (-1;-4)	67	59	Max 600 x 260 / Max 4,3 m ²

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Performances
Stratobel Security Burglary,
Bullet, Explosion

STRATOBEL SECURITY EXPLOSION (Also available in Clearvision) — PROTECTION FROM EXPLOSION

☞ = tests with Kalashnikov weapon or equivalent	Norms		Total thickness	Weight	Acoustics ⁽¹⁾	Light & Energy properties			Availability (single CS / mount IGU)*
	Break-in	Explosion				LT (%)	EA (%)	cm x cm	
	EN 356	EN 13541	mm	kg/m ²	Rw (C;Ctr) (dB)				
Stratobel Security Explosion 002-2-EX	P5A	ER1-S	10	22	35 (-1;-3)	89	20		Max 600 x 321
Stratobel Security Explosion 602-5-EX NEW	P3A-P4A	ER1-NS	16	37	38 (-1;-3)	86	25		Max 600 x 321
Stratobel Security Explosion 902-2-EX	P6B	ER2-S	19	43	39 (-1;-3)	86	28		Max 600 x 321
Stratobel Security Explosion 403-6-EX NEW	P3A-P4A	ER2-NS	24	57	41 (-1;-3)	83	31		Max 600 x 321
Stratobel Security Explosion 004-9-EX NEW	P6B	ER3-S	30	67	42 (-1;-3)	83	36		Max 600 x 260 / Max 11,9 m ²
Stratobel Security Bullet 504-4-B NEW ☞	P8B	ER4-S	35	81	44 (-1;-5)	81	39		Max 600 x 260 / Max 9,9 m ²
Stratobel Security Explosion «On demand» NEW	New AGC service to compute and design Stratobel Security glass «On Demand» to match specific customer request in function of the size of windows. Only available for IGU Stratobel Security Explosion. Contact your AGC Stratobel Security distributor								

THERMOBEL STRATOBEL SECURITY BULLET (DOUBLE GLAZING)⁽²⁾

(Also available in Clearvision, except for the 7207-1-B) — PROTECTION FROM BULLET ATTACKS

☞ = tests with Kalashnikov weapon or equivalent	Norms		Total thickness	Weight	Acoustics ⁽¹⁾	Light & Energy properties			Availability (single CS / mount IGU)*
	Break-in	Bullets				LT (%)	EA (%)	Ug W/(m ² K)	
	EN 356	EN 1063	mm	kg/m ²	Rw (C;Ctr) (dB)				
Therm. Strat. Security Bullet 9205-1-B ⁽²⁾	P6B	BR3-NS	49	93	44 (-1;-5)	72	47	1,4 ⁽²⁾	Max 600 x 260 / Max 11 m ²
Therm. Strat. Security Bullet 1205-1-B ⁽²⁾	P5A	BR4-S	41	70	41 (-1;-4)	75	36	1,4 ⁽²⁾	Max 600 x 321
Therm. Strat. Security Bullet 2207-1-B ⁽²⁾	P6B	BR4-S / SG1-S	62	113	47 (-1;-5)	70	43	1,1 ⁽²⁾	Max 600 x 260 / Max 9,9 m ²
Therm. Strat. Security Bullet 6205-1-B ⁽²⁾ NEW	P5A	BR5-S	45	85	44 (-1;-5)	74	40	1,4 ⁽²⁾	Max 600 x 321
Therm. Strat. Security Bullet 6206-2-B ⁽²⁾ NEW ☞	P6B	BR4-NS / BR5-NS	56	111	45 (-1;-5)	70	49	1,4 ⁽²⁾	Max 600 x 260 / Max 11,9 m ²
Therm. Strat. Security Bullet 4207-1-B ⁽²⁾ ☞	P8B	BR5-NS / SG2-S	64	127	45 (-1;-5)	68	53	1,4 ⁽²⁾	Max 600 x 260 / Max 9,9 m ²
Therm. Strat. Security Bullet 7207-1-B ⁽²⁾	P6B	BR5-NS / SG1-NS	67	124	47 (-1;-5)	64	52	1,1 ⁽²⁾	Max 600 x 260 / Max 9,9 m ²
Therm. Strat. Security Bullet 3206-1-B ⁽²⁾	P8B	BR6-S	53	100	45 (-1;-5)	71	44	1,3 ⁽²⁾	Max 600 x 321
Therm. Strat. Security Bullet 4208-2-B ⁽²⁾ NEW ☞	P6B	BR6-NS / SG2-NS	73	155	45 (-1;-5)	65	55	1,4 ⁽²⁾	Max 600 x 260 / Max 10,7 m ²
Therm. Strat. Security Bullet 6208-1-B ☞	P8B	BR7-S / SG2-S	76	157	45 (-1;-5)	65	54	2,4	Max 600 x 260 / Max 9,9 m ²
Therm. Strat. Security Bullet 8209-1-B ☞	P8B	BR7-NS / SG2-NS	88	188	45 (-1;-5)	62	59	2,3	Max 600 x 260 / Max 6,9 m ²

⁽¹⁾ These sound reduction indexes are estimated (no test report available). These sound reduction indexes correspond to glazings which are 1,23 by 1,48 m². In-situ performances may vary according to the effective glazing dimensions, frame system, noise sources, etc. The accuracy of the given indexes is +/- 2 dB.

⁽²⁾ These products include the low-e coating "Iplus Top 1.1" and a filling with Argon 90%. On request, the thermal insulation can be improved down to a Ug value of 1.0 W/(m²K). The usage of other coatings is also possible.

* Single Cut Size / Max. surface available in Insulating Glass Unit

For other Stratobel products: See the pocket values **Laminated Safety Glass**. For all Acoustic Laminated Glass range : See the pocket value **Performance Acoustic Glass**

