

DECLARATION OF PERFORMANCE NO ESG8/16/8LEESG+A (SSP B+SIL)



Manufacturer:

1. EFFECTOR S.A.
ul. Hauke-Bosaka 2
25-214 Kielce POLSKA

2. EFFECTOR S.A.
Oddział Wędkowy
83-115 Swarzędz POLSKA



Harmonised standard:	PN-EN 1279-5:2018 attachment ZA				
Intended use/es:	Insulated glass unit / for use in construction industry and construction works				
Unique identification code of the product-type:	FL08\ZH\HP\SP16CZ\SIL\A\LG08T\ZH\HP (FLOAT 8 MM ZAT HART\RAMKA SSP 16 CZARNA\SILIKON\ARGON\ESG CG PREMIUM 08 MM ZAT HART)				
Declared performance/s:	Standard	AVCP Systems	Unit of meas.	Symbol	Value
Safety in the case of fire – Fire resistance	EN-13501-2	1	-		NPD
Safety in the case of fire – Reaction to fire	EN-13501-1	3,4	-		NPD
Safety in the case of fire – Impact of external fire	-	3,4			NPD
Safety of use – Resistance to bullets: behavior in the case of breakdown and resistance to attack	EN 1063	1	-		NPD
Safety of use – Resistance to explosion: behavior in the case of breakdown and resistance to attack	EN 13541	1	-		NPD
Safety of use – Burglary resistance: behavior in the case of breakdown and resistance to attack	EN 356	3	-		NPD-NPD
Safety of use – Resistance to pendulum impact: behavior in the case of breakdown (safe cracking) and impact resistance	EN 12600	3	-		1C1-1C1
Safety of use – Mechanical resistance: Resistance to sudden temperature changes and temperature differences	EN 572	4	°K		200-200
Safety of use - Mechanical resistance: Glass resistance to wind, snow pressure, permanent and/or applied load	-	4	MPa		120-120
Noise protection: Direct airborne sound insulation 3-examination; 4-estimation; 5-extension EN 12758	-	4	dB	Rw(C;Ctr)	36(-2;-6)
Energy saving and heat retention – Thermal properties	EN 673	3	W/(m2·K)	Ug	1,1
Energy saving and heat retention – Radiometric properties: Light transmittance factor	EN 410	3	%		