DECLARATION OF PERFORMANCE No		ESGCL6X7	033/16/E	SG6+A	A		
EFFECTOR	Manufacturer: 1. EFFECTOR S.A. ul. Hauke-Bosaka 2 25-214 Kielce POLSKA	2. EFFECTOR S.A. Oddział Wędkowy 83-115 Swarożyn POLSKA					
Harmonised standard:		PN-EN	1279-5:202	18 Załą	cznik ZA		
Intended use/es: Unique identification code of the product type:	Izolacyjna szyba zesp Insulated glass ur ^{t-}		n construc	tion ind	dustry and	construction	-
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)			EN 12600	3	-		1C1-1C1
and impact resistance 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			-	4	dB	Rw(C; C _{tr})	33(-1;-5)
3-examination; 4-estimation; 5-extension EN 12758 Energy saving and heat retention – Thermal properties		EN 673	3	$W/(m^2 \cdot K)$	Ug	1,0	
Energy saving and heat retention – Radiometric properties: Light transmittance factor			EN 410	3	%	L _{T.} τν	70
Energy saving and heat retention - Radiometric properties: External / internal light reflection factors		ht reflection	EN 410	3	%	LR, ρν/LR', ρ'ν	11/13
Energy saving and heat retention - Radiometric properties: Direct solar energy transmittance factor			EN 410	3	%	TE, τe, ET	31
Energy saving and heat retention - Radiometric properties: Direct solar energy reflection factor			EN 410	3	%	ERe, ρe, E _R	36
nergy saving and heat retention - Radiometric properties: Total solar energy transmittance actor		EN 410	3	%	g	33	
Notified body: 1487							
	identified above is in conformity with the 1, under the sole responsibility of the ma Pawer Obara Pawer Obara	anufacturer ider	-		declaration of	performance is is On	sued, in accordance 2024-07-22
NDD No performance determined	PawerObura						
IPD-No performance determined	means that the first value refers to the first g	name the second	value to the co	cond page	etc		
				•	<i>.,</i> ell.		
	est, types of spacer bar and IGU with silicone		ients of purcha	ase.			
/alues of factors apply to vertical gla	izing, without mullions and glass decorations	5.					