DECLARATION OF PERFORMANCE No		8LE/15/5+	A					
EFFECTOR	Manufacturer: 1. EFFECTOR S.A. ul. Hauke-Bosaka 2 Oddział Wę		dkowy			CE		
Harmonised standard:	25-214 Kielce POLSKA 83-115 Swar							
PN-EN 1279-5:2018 Załącznik ZA								
Intended use/es: Izolacyjna szyba zespolona/ Do stosowania w budownictwie i pracach budowlanych Insulated glass unit / for use in construction industry and construction works Unique identification code of the product- type:								
	float LE 8-15Ar-float 5							
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 Safety of use – Resistance to explosion: behavior in the case of breakdown and resistance to			EN 1063 EN 13541	1	-		NPD	
attack Safety of use – Burglary resistance: behavior in the case of breakdown and resistance to attack			EN 356	3			NPD-NPD	
Safety of use – Burgiary resistance to pendulum impact: behavior in the case of breakdown (safe cracking)								
and impact resistance Safety of use – Mechanical resistance: Resistance to sudden temperature changes and			EN 12600	3	-		NPD-NPD	
temperature differences			EN 572	4	°К		40-40	
Safety of use - Mechanical resistance: Glass resistance to wind, snow pressure, permanent and/or applied load			-	4	MPa		45-45	
Noise protection: Direct airborne sound insulation 3-examination; 4-estimation; 5-extension EN 12758			-	4	dB	Rw(C; C _{tr})	37(-1;-5)	
Energy saving and heat retention – Thermal properties			EN 673	3	$W/(m^2 \cdot K)$	Ug	1,1	
Energy saving and heat retention – Radiometric properties: Light transmittance factor			EN 410	3	%	$L_{T,} \tau v$	81	
Energy saving and heat retention - Radiometric properties: External / internal light reflection factors			EN 410	3	%	LR, ρν/LR', ρ'ν	13/12	
Energy saving and heat retention - Radiometric properties: Direct solar energy transmittance factor			EN 410	3	%	TE, τe, ET	55	
Energy saving and heat retention - Radiometric properties: Direct solar energy reflection factor			EN 410	3	%	ERe, pe, E _R	25	
Energy saving and heat retention - Radiometric properties: Total solar energy transmittance factor			EN 410	3	%	g	59	
Notified body: 1487								
The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.								
Signed for and on behalf of the manufacturer by:	Pawet Obara		At Kielce		On	2024-03-21		
NPD-No performance determined								
If there are two or more values, this means that the first value refers to the first pane, the second value to the second pane, etc.								
Confirmation of the HST-Heat Soak Test, types of spacer bar and IGU with silicone UV in the documents of purchase.								
Values of factors apply to vertical glazing, without mullions and glass decorations. DESCRIPTION: ESG-toughened glass; TVG-semi-toughened glass; Ar-Argon; Kr-Krypton; Emalit-enameled glass; Sitodruk-silk-screen printing; SI-acoustic foil.								