DECLARATION OF PERFORMANCE No 44.4/14/4/				+A			
	Manufacturer:					r c	l i
EFFECTOR	1. EFFECTOR S.A.	2. EFFECTO	R S.A.			CE	
	ul. Hauke-Bosaka 2						i i
	25-214 Kielce POLSKA	83-115 Swa	-	SKA			
Harmonised standard:					cznik 7A		
Intended use/es:			1275 5.20	10 Zaią			
	Izolacyjna szyba ze Insulated glass	-				-	-
Unique identification code of the produc type:	ct-	44.	4-14Ar-float	t 4-12Ar-	44.4		
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	-		P4A-NPD-P4A
Safety of use – Resistance to pendulum impact: behavior in the case of breakdown (safe cracking) and impact resistance			EN 12600	3	-		1B1-NPD-1B1
Safety of use – Mechanical resistance: Resistance to sudden temperature changes and temperature differences			EN 572	4	°К		40-40-40
Safety of use - Mechanical resistance: Glass resistance to wind, snow pressure, permanent and/or applied load			-	4	MPa		45/45-45-45/45
Noise protection: Direct airborne sound insulation 3-examination; 4-estimation; 5-extension EN 12758			-	4	dB	Rw(C; C _{tr})	42(-1;-5)
Energy saving and heat retention – Thermal properties			EN 673	3	$W/(m^2 \cdot K)$	Ug	1,7
Energy saving and heat retention – Radiometric properties: Light transmittance factor			EN 410	3	%	L _{T,} τν	73
Energy saving and heat retention - Radiometric properties: External / internal light reflection factors			EN 410	3	%	LR, ρν/LR', ρ'ν	20/20
Energy saving and heat retention - Radiometric properties: Direct solar energy transmittance factor			EN 410	3	%	ТЕ, τе, ΕΤ	55
Energy saving and heat retention - Radiometric properties: Direct solar energy reflection factor			EN 410	3	%	ERe, pe, E _R	16
Energy saving and heat retention - Radiometric properties: Total solar energy transmittance factor			EN 410	3	%	g	63
Notified body: 1487	,						
	identified above is in conformity with 11, under the sole responsibility of the				declaration of	performance is i	ssued, in accordance
Signed for and on behalf of the manufacturer by:	Pawet Obara		At Kielce		On	2024-07-08	
NPD-No performance determined							
If there are two or more values, this	means that the first value refers to the fir	rst pane, the second	value to the se	econd pane	e, etc.		
Confirmation of the HST-Heat Soak	Test, types of spacer bar and IGU with silic	cone UV in the docur	nents of purch	ase.			
Values of factors apply to vertical gla	azing, without mullions and glass decorati	ons.					
DESCRIPTION: ESG-toughened glass;	; TVG-semi-toughened glass; Ar-Argon; Kr-	-Krypton; Emalit-ena	meled glass; Si	itodruk-sil	k-screen printin	g;	

SI-acoustic foil.