DECLARATION OF PERFORMANCE No		6AS/16/6L	E+A				
EFFECTOR	Manufacturer: 1. EFFECTOR S.A. ul. Hauke-Bosaka 2 25-214 Kielce POLSKA	2. EFFECTO Oddział Wę 83-115 Swa	dkowy	SKA		CE	
Harmonised standard:					cznik 7A		
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: Planibel Green 6-16Ar-float LE 6							
AVCP							
Declared performance/s:			Standard	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 attack			EN 1063	1	-		NPD
			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	-		NPD-NPD
Safety of use – Mechanical resistance: Resistance to sudden temperature changes and temperature differences			EN 572	4	°K		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})	33(-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.} τν	66
Energy saving and heat retention - Radiometric properties: External / internal light reflection			EN 410	3	%	LR, pv/LR', p'v	9/11
factors Energy saving and heat retention - Radiometric properties: Direct solar energy transmittance				-			
factor			EN 410	3	%	ТΕ, τе, ΕТ	34
Energy saving and heat retention - Radiometric properties: Direct solar energy reflection factor Energy saving and heat retention - Radiometric properties: Total solar energy transmittance			EN 410	3	%	ERe, pe, E _R	9
factor			EN 410	3	%	g	39
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:			At Kie	lce		On	2024-03-22
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.							