DECLARATION OF PERFORMANCE No		33.2M/12	/ESG6GL	E+A				
	Manufacturer:					ſ		
EFFELIUR	1. EFFECTOR S.A.	R S.A.				Í		
	ul. Hauke-Bosaka 2	dkowy						
Harmonised standard:	25-214 Kielce POLSKA 83-115 Swarożyn POLSKA]	
PN-EN 1279-5:2018 Załącznik ZA								
Intended use/es: Unique identification code of the product	Izolacyjna szyba zes Insulated glass (t-	-				-	-	
type:	33.2 MAT-12Ar-float GLE 6 ESG							
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	-		P1A-NPD	
Safety of use – Resistance to pendulum impact: behavior in the case of breakdown (safe cracking)			EN 12600	3	-		1B1-1C1	
and impact resistance Safety of use – Mechanical resistance: Resistance to sudden temperature changes and temperature differences			EN 572	4	°K		40-200	
Safety of use - Mechanical resistance: Glass resistance to wind, snow pressure, permanent and/or applied load			-	4	MPa		45/45-120	
Noise protection: Direct airborne sound insulation 3-examination; 4-estimation; 5-extension EN 12758			-	4	dB	Rw(C; C _{tr})	34(-2;-5)	
Energy saving and heat retention – Thermal properties			EN 673	3	$W/(m^2 \cdot K)$	Ug	1,2	
Energy saving and heat retention – Radiometric properties: Light transmittance factor			EN 410	3	%	L _{T.} τν	NPD	
Energy saving and heat retention - Radiometric properties: External / internal light reflection			EN 410	3	%	LR, ρν/LR', ρ'ν	NPD	
factors Energy saving and heat retention - Radiometric properties: Direct solar energy transmittance factor			EN 410	3	%	ТЕ, τе, ΕΤ	NPD	
Energy saving and heat retention - Radiometric properties: Direct solar energy reflection factor			EN 410	3	%	ERe, ρe, E _R	NPD	
Energy saving and heat retention - Ra factor	adiometric properties: Total solar energy t	ransmittance	EN 410	3	%	g	NPD	
Notified body: 1487								
	dentified above is in conformity with t 1, under the sole responsibility of the r		-		declaration of _l	performance is is	ssued, in accordance	
igned for and on behalf of the nanufacturer by: Pawet Obara		ra	At Kielce C		On	2024-04-05		
NPD-No performance determined	, and obaid							
	means that the first value refers to the firs	t 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 silicone UV in the documents of purchase.								
	zing, without mullions and glass decoratio							
	TVG-semi-toughened glass; Ar-Argon; Kr-K		meled glass; Si	itodruk-sill	k-screen printing	g;		
SI-acoustic foil.								