

CERTIFICATE OF CONSTANCY OF PERFORMANCE

1870-CPR-1214/1

EXTERNAL PEDESTRIAN DOORSETS

SC FED SRL , Loc.Cluj-Napoca,Str. Partizanilor nr.118 , Jud.CLUJ

Product parameters: ALIPLAST

Essential characteristics / systems: (EN 14351-1+A1:2010;EN 14351-1+A2:2016 ;EN 16034:2014)	Levels and / or classes		
	AF 55	AF 70	FR 90
Width and height (mm)	variabil	variabil	variabil
Watertightness (Class)	only internal building	Class 5A (200 Pa)	Class 4A (150 Pa)
Resistance to wind load (Class)	only internal building	C3 (1200 Pa) $\pm$ 1600 Pa	C1/B2 $\pm$ 1200 Pa
Impact resistance	npd	npd	npd
Air permeability (Class)	only internal building	$a < 0,1$ m ³ /(mhdaPa) ^{2/3}	Class 4
Operating forces(Class)	1...2	1...2	1...2
Mechanical strength(Class)	4	4	4
Load-bearing capacity of safety devices	npd	npd	npd
Resistance to repeated and closing	npd	C5 100 000 cycles	C5 100000 cycles
Acoustic performance(dB)	npd	npd	39dB - 47dB
Thermal transmittance (W/m ² K)	only internal building	Uf from 2,85 W.m ² K	Uf from 2,2 W.m ² K
Intrusion resistance	npd	npd	npd
Fire resisting and/or smoke	El ₂ 30	Sm;Sa El ₂ 60 El ₂ 15 , El ₂ 30	Sa;S ₂₀₀ (ptr.El60) El ₁ 15, El ₁ 30,El ₁ 45, El ₁ 60 El 90

Note 1: Maintaining the validity of the certificate of conformity of the factory production control is subject to the requirements given in the certificate, perform annual surveillances and payments to contractual deadlines.

ANNUAL REGISTRATION RENEWAL:

YEAR	Due date for annual registration renewal	Date of annual visa	Annual registration renewal Validity 30.11.2020 Signature /Stamp
2018	30.11.2018	09.11.2018	
2019	30.11.2019	29.11.2019	
2020	30.11.2020	27.03.2020	

REPORT OF CONSTANCY OF PERFORMANCE

1870-CPR-1214/2

ALUMINIUM WINDDOWS

SC FED SRL , Loc.Cluj-Napoca,Str. Partizanilor nr.118 , Jud.CLUJ

Product parameters:ALIPLAST

Essential characteristics / systems: (EN 14351-1+A1:2010;EN 14351-1+A2:2016 ;EN 16034:2014)	Levels and / or classes		
	AF 55	AF 70	FR 90
Width and height (mm)	variabil	variabil	variabil
Watertightness (Class)	only internal building	Class 5A (200 Pa)	Class 4A (150 Pa)
Resistance to wind load (Class)	only internal building	C2 (800 Pa) ± 1200 Pa	C1/B2 ± 1200 Pa
Impact resistance	npd	Clasa 1...3	npd
Air permeability (Class)	only internal building	a<0,1 m ³ /((mhdaPa) ^{2/3}	Class 4
Operating forces(Class)	1....2	1....2	1....2
Mechanical strength(Class)	npd	npd	npd
Load-bearing capacity of safety devices	npd	npd	npd
Resistance to repeated and closing	npd	npd	npd
Acoustic performance(dB)	npd	npd	npd
Thermal transmittance (W/m ² K)	only internal building	Uf from 2,2 W.m ² K	Uf from 2,2 W.m ² K
Fire resisting	El230	El260	El115, El130,El145, El160, El 90

Note 1: The manufacturer may issue the performance declaration

Note 2: Maintaining the validity of the report is conditional upon maintaining the essential performance set out in the Performance Conformance Assessment and Verification Report

Assessor
(name, first name, signature)
Ing.cerc.st.gr. Il Neagu Ene

President
(name, surname, signature)
Prof.S.Cristina Burtea

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