Test Report No. 17-002121-PR05 (PB-C01-06-en-01)



		Pagia t
Client	ALUMINCO S.A.	Basis *)
	Megali Rahi	EN 14351-1:2006+A2:2016-09
	32011 Inofita Viotias	EN ISO 10077-1:2009-11
	Greece	ift test report 17-002121-PR02 (PB-K20-06-en-01)
Product	Single leaf panel door	*) Correspond/s to the national standard/s
Designation	ALUMINCO D75 (NOVEL DOOR)	(e.g. DIN EN)
		Representation
Performance-relevant	Dimensions (W x T) in mm 1300 x 2500; Material Aluminium	View of the door (shematic)
product details	alloys; Surface treatment Powder coated or painted; open-	1300
	ing direction Inside; Profile combinations; View width B in	
	mm 85 to 140; Thermal break; Material Polyamide 6.6	
	· · · · · ·	
	with 25% glass fibre"; Surface in thermal break untreated;	
	Height of bars in mm 39; Casement; Item number 075-205;	
	Width in mm 79 ; Thickness in mm 74.5 ; Frame ; Item number	
	075-101; Width in mm 86; Thickness in mm 74.5; Threshold;	
	Item number 075-902; Width in mm 13; Thickness in mm 65;	
	Panel; Construction in mm 2/70.5/2; Face layer; Material	2500
	Aluminium alloys; Inlay; Material EPS "NEOCOAT";	
	Thermal conductivity in W/(mK) 0.030;	
Special features	Casement overlapping panel outside and inside	

Results

Calculation of thermal transmittance according to EN ISO 10077-1:2009-11

 $U_{\rm D}$ = 0.79 W/(m²K)

ift Rosenheim 10.08.2017

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Notified Body 0757



Further drawings see annex.

Instructions for use

have to be observed.

Validity

abstract

Contents

The results obtained can be used

by the manufacturer for preparing the Declaration of Performance in accordance with the Construction Products Regulation 305/2011/EU. The provisions of the applicable product standard

The data and results given relate

solely to the tested and described specimen. This test does

not allow any statement to be made on further characteristics of the present structure regarding performance and quality. Notes on publication The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

The cover sheet can be used as

The report contains a total of 5 page/s and annex (1 page).

Ve-PB0-2203-en (01.10.2012)

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Prüfung und Kalibrierung – EN ISO/IEC 17025 Inspektion – EN ISO/IEC 17020 Zertifizierung Produkte – EN ISO/IEC 17065 Zertifizierung Managementsysteme – EN ISO/IEC 17021

PÜZ-Stelle: BAY 18