

CLASSIFICATION OF PROPERTIES MLTB-2746-2018-IB



Notified body NB 2189

for Initial Type Testing (ITT) consistent with the norm PN-EN 14351-1+A2:2016
Assessment of the performance of the product on the basis of testing/ calculations

Company: **PRZEDSIĘBIORSTWO
PRODUKCYJNO-USŁUGOWO-HANDLOWE
Dariusz Malec**
ul. Królowej Jadwigi 13 E, 78-200 Białogard

Product: Single leaf external door with glass (1,23 x 2,18 m), glass 4/12/4/12/4; main profiles: pine wood
System: **SKANDINOVA 68 (DOORS)**
Test results are included in the following test reports registered under the number of the request MLTB-2746-2018



Test methods:

Thermal permeability
PN-EN ISO 10077-1

Classification standards		PN-EN 14351-1+A2	
Product type (B x H mm)		dimension 1230 x 2180	
		Ud	
		1.1	
		W/m ² K	
Notes: Calculations for glass 4/12/4/12/4, Ug=0.7 W/(m ² K) with aluminum spacer of the glass edge.			

Mobilne Laboratorium Techniki Budowlanej Sp. z o. o.

- 1) assessment of the performance of the product made by *Head of Laboratory Mścichowski Adam*
- 2) tests made by *Specialist for calculations Rostkowska Danuta*

22-03-2018, Wałbrzych

Initial Type Testing (ITT) remain valid until, if there is not change in the construction of window and external pedestrian doorset, the raw material or supplier of the components, or the production proces, which would affect significantly one or more of the characteristics. Consistently with PN-EN 14351-1+A2:2016 point 7.5 Continuous surveillance, assessment and approval of FPC, the producer should carry out FCP assessment together with current and quality control inspections of a product at least once a year. The inspections conducted in accordance with the inspection plan should confirm that the manufactured products have the same properties as the products subject to ITT.



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Notyfikowana jednostka
(notified body) NB 2189

CLASSIFICATION OF PROPERTIES MLTB-2746-2018-ID



Notified body NB 2189

for Initial Type Testing (ITT) consistent with the norm PN-EN 14351-1+A2:2016
Assessment of the performance of the product on the basis of testing/ calculations

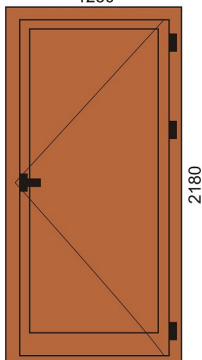
Company: **PRZEDSIĘBIORSTWO
PRODUKCYJNO-USŁUGOWO-HANDLOWE
Dariusz Malec**
ul. Królowej Jadwigi 13 E, 78-200 Białogard

Product: Single leaf external door (1,23 x 2,18 m), panel 36 mm ; main profiles: pine wood
System: **SKANDINOVA 68 (DOORS)**
Test results are included in the following test reports registered under the number of the request MLTB-2746-2018



Test methods:

Thermal permeability
PN-EN ISO 10077-1

Classification standards		PN-EN 14351-1+A2
Product type (B x H mm)		dimension 1230 x 2180
		Ud
		1.1 W/m²K
Notes: Calculations for panel: pine 4mm/XPS 28mm/ pine 4mm, Up=0.97 W/(m2K).		

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22-03-2018, Wałbrzych

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Notyfikowana jednostka
(notified body) NB 2189

CLASSIFICATION OF PROPERTIES MLTB-2746-2018-IF



Notified body NB 2189

for Initial Type Testing (ITT) consistent with the norm PN-EN 14351-1+A2:2016
Assessment of the performance of the product on the basis of testing/ calculations

Company: **PRZEDSIĘBIORSTWO
PRODUKCYNNO-USŁUGOWO-HANDLOWE
Dariusz Malec**
ul. Królowej Jadwigi 13 E, 78-200 Białogard

Product: Double leaf external door with glass (1,48 x 2,18 m), glass 4/12/4/12/4; main profiles: pine wood

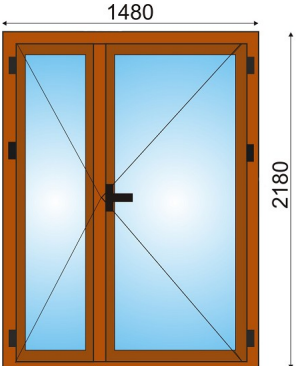
System:
SKANDINOVA 68 (DOORS)

Test results are included in the following test reports registered under the number of the request MLTB-2746-2018



Test methods:

Thermal permeability
PN-EN ISO 10077-1

Classification standards		PN-EN 14351-1+A2
Product type (B x H mm)		<div>dimension 1480 x 2180</div> <div>Ud</div> <div>1.2</div> <div>W/m²K</div>
	Notes: Calculations for glass 4/12/4/12/4, Ug=0.7 W/(m²K) with aluminum spacer of the glass edge.	

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CLASSIFICATION OF PROPERTIES MLTB-2746-2018-IH



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Assessment of the performance of the product on the basis of testing/ calculations

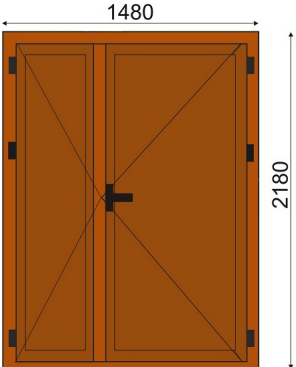
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Product type (B x H mm)		<div>dimension 1480 x 2180</div> <div>Ud</div> <div>1.2</div> <div>W/m²K</div>
	Notes: Calculations for panel: pine 4mm/XPS 28mm/ pine 4mm, Up=0.97 W/(m²K).	

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