



# DECLARATION OF PERFORMANCE

## No. DzPW/2

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Edition 6

### 1. Identification code of product type:

DPS - STANDARD SLIDING DOOR (single- or double-leaf)  
DPSG - GAS-TIGHT STANDARD SLIDING DOOR (single-leaf),

DRS - STANDARD HINGED DOOR (single- or double-leaf)

### 2. Intended use:

separation of room with lowered temperature from room with normal temperature, closure of storage, production or social rooms, meet requirement for specified thermal permeability, as in this intended use an assessment is required, what will heat transfer be like between adjacent areas of different temperature.

### 3. Manufacturer:

Paneltech Sp. z o.o., 41-508 Chorzów, ul. Michałkowska 24, Poland.

### 4. System of Assessment and Verification of Constancy of Performance:

3 and 4.

### 5. Harmonised standard:

PN-EN 14351-2:2018

### 6. Notified bodies:

- Laboratorium Techniki Budowlanej, notification no. 1827

### 7. Declared performance

Table 1

Essential characteristics for intended use	Declared performance, class or level	Harmonised technical specification	
1	2	3	
Height and width of leaves, [mm]	catalogue selection	PN - EN 14351-1+A2:2016-10	
Air permeability	DPS		NPD
	DPSG		Class 4
	DRS		Class 4
Heat transfer coefficient for solid door leaf	Table 2		
Behaviour between different climates	slight deformation of side elements is acceptable		
The product is compliant with art. 11 of the Directive of the Council 94/62/EC and conforms to the requirements regarding the absence of hazardous and harmful substances released to the environment as a result of handling. When in use the product poses no risk to hygiene, health or safety of humans. It is recommended that user, who uses this construction product to build cold chambers, develops an Instruction Manual.			

Table 2 Listing of selected heat transfer coefficients  $U_D$  for solid door leaf DPS, DPSG, DRS

Thickness, [mm]	60	80	100	120	140	160
$U_D$ [W/m <sup>2</sup> K]	0.36	0.27	0.22	0.19	0.16	0.14

The performance of the product identified above is in conformity with the set of declared performance/s. Declaration of performance is issued in accordance with Regulation (EU) no. 305/2011 under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

WICEPREZES ZARZĄDU

Maciej Romaniński

PREZES ZARZĄDU  
Marek Skowron

(name and surname)

