

**SUMMARY OF THE RESULTS  
ON ASSESSMENT OF THE PERFORMANCE OF THE PRODUCT  
č. S02/17/0003/2404/S/a**



**LIGNOTESTING, a.s.**  
Technická 5  
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**Manufacturer:** Unitary Enterprise (UE) Steel Line  
Veino, Mogilev region, Belarus - 213105

**Manufacturing plant:** Unitary Enterprise (UE) Steel Line  
Veino, Mogilev region, Belarus - 213105

**Customer:** Easy Standart LLC  
Stoletova str. 1a, Minsk, Horad Minsk, Belarus - 220037

**Product:** Hinged and pivoted steel, external, flush, rebated single leaf doorsets, opening outwards, with steel doorframe

**Product types:** Series 70, Series 80

**Dimensions (width x height):** maximum of (1057x2105) mm – overall for single leaf doorsets  
maximum of (870x2010) mm – door clear opening

**Product values and classes:**

Dangerous substances according to Regulation (EC) No 1907/2006

free of dangerous substances

Watertightness according to EN 12208

class 2A

Resistance to wind load according to EN 12210

class C5

Air permeability according to EN 12207

class 2

Thermal transmittance according to EN 14351-1+A2

$U_D = 2,0 \text{ Wm}^{-2}\text{K}^{-1}$  (Series 70 door, leaf thickness 60 mm)

$U_D = 1,8 \text{ Wm}^{-2}\text{K}^{-1}$  (Series 70 door, leaf thickness 70 mm)

$U_D = 1,9 \text{ Wm}^{-2}\text{K}^{-1}$  (Series 80 door, leaf thickness 70 mm)

$U_D = 1,5 \text{ Wm}^{-2}\text{K}^{-1}$  (Series 80 door, leaf thickness 80 mm)

Acoustic performance according to EN 14351-1+A2

NPD

clear opening height according to EN 14351-1+A2

2 010 mm

**Technical specification**

EN 14351-1:2006+A2:2016

(STN EN 14351-1+A2:2017)

Windows and doors. Product standard, performance characteristics - Part 1: Windows and external pedestrian doorsets

Regulation (EC) No 1907/2006 of the EP and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency

**Classification standards**

EN 12210: 2016 (STN EN 12210: 2016)

Windows and doors. Resistance to wind load. Classification

EN 12208: 2016 (STN EN 12208: 2016)

Windows and doors. Watertightness. Classification

EN 12207: 2016 (STN EN 12207: 2017)

Windows and doors - Air permeability - Classification

**Figuration**



**Purpose**

Assessment of the performance of the product based on the application No. S02/17/0003/2404 of 02/03/2017

**Content**

1. Used documents
2. Product
3. Results of assessment of the performance

Number of pages: 06

Annexes: 04

Bratislava 29/06/2017

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