

# CONSTRUCTION PRODUCTS REGULATION

## Declaration of Performance

(REGULATION (EU) No 305/2011, ANNEX III as amended by the regulation No 574/2014 EU)

**№ Trend-TN/2016**

1. Unique identification code of the product-type: **Section Garage Door trade mark ALUTECH in combination with automation systems trade mark Marantec**
2. Type: **Trend-TN**
3. Intended use: **external door for vehicle access**
4. Manufacturer: **Alutech Door Systems LLC**, Selitskogo str., 10-508, 220075, FEZ «Minsk», Minsk region, Minsk area, Republic of Belarus
5. Authorised representative: **Alutech Systems s.r.o.**, CTPark Bor, Nova Hospoda 19, 348 02 Bor u Tachova, Czech Republic
6. System/s of AVCP: **System 3**
7. Harmonised standard: **EN 13241-1:2003+ A1:2011**  
Notified bodies: **TÜV SÜD Czech s.r.o., 1017, ift. Rosenheim GmbH, 0757**
8. Declared performances:

| Characteristics                               | Technical class / Conformance | Harmonised standard      |
|---|-------------------------------|--------------------------|
| Watertightness                                | class 2                       | EN 13241-1:2003+ A1:2011 |
| Release of dangerous substances               | none                          |                          |
| Resistance to wind load                       | class 1 - 4                   |                          |
| Thermal transmittance*, W/(m²K)               | 1,55                          |                          |
| Air permeability                              | class 3                       |                          |
| Safe opening                                  | pass                          |                          |
| Definition of geometry of glass components    | pass                          |                          |
| Mechanical resistance and stability           | pass                          |                          |
| Operating forces (for power operated doors)   | pass                          |                          |
| Durability of the performance characteristics | 25000 cycles                  |                          |

\*The values are calculated for 3000x2625 mm size door on the basis of tests at ift. Rosenheim GmbH (0757), Test Reports No.15-001478-PR10 from 29/07/2015, No. 15-001478-PR11 from 23/07/15

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

**Sergey Kogolenok – Director**

.....  
(name and function)

**Minsk, 30/03/2016**

.....  
(place and date of issue)

.....  
(signature)

