

Declaration of performance no. FRIGO 02/2013



- Unique identification code of the product type: 500 TN, 500 TN-2B, 500 TN-L, 480 TN, 480 AM
- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4):

COLD ROOM DOORS SLIDING/HINGED

- 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: manually operated doors with plain or filled door leaves together with inserted skylights when adjacent (neighboring) parts are connected to the frame in a joint hole for fitting in the vertical walls of buildings, which are not subject to requirements for fire resistance and / or smoke.
- 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

FRIGOMONT a.s., Juliánovské nám. 2, č.p. 3878, 636 00 Brno, IČ: 260 32 732 Manufacture: FRIGOMONT a.s., Borek 40, 380 01 Dačice

- 5. System of assessment and verification of constancy of performance of the construction product as set out in Annex V: System 3
- 6. In case of the declaration of performance concerning a construcion product covered by a harmonised standard: Name and identification number of the notified body which performed the initial type testing under system 3:

Notified body No. 1516, VÚPS - Certifikační společnost, s.r.o., Pražská 16, 102 21 Praha 10 tested and issued Protocols No. A 092/2004 of 05.08.2004 and No. A 168/2007 of 29.08.2007.

7. Declared performance:

Essentials characteristics	Performance	Harmonised technical specification
Water-tightness	npd	EN 14351-1:2006+A1:2010
Dangerous substances	Does not contain	EN 14351-1:2006+A1:2010
Resistance to wind loading	npd	EN 14351-1:2006+A1:2010
Impact resistance	Class 3	EN 14351-1:2006+A1:2010
Carrying capacity of safety equiptment	Class 3	EN 14351-1:2006+A1:2010
Height	Declared	EN 14351-1:2006+A1:2010
Possibility of escape	npd	EN 14351-1:2006+A1:2010
Control forces(only automatic equipment)	npd	EN 14351-1:2006+A1:2010
Heat transmission coefficient: -REFRIGERATED DOOR – zone A,B	$U_D = 0.39 \text{ W/m}^2.\text{K}$	EN 14351-1:2006+A1:2010
Acoustic properties	npd	EN 14351-1:2006+A1:2010
Radiation properties	npd	EN 14351-1:2006+A1:2010
Coefficient of air entrainment	npd	EN 14351-1:2006+A1:2010

The performance of the product identified in 1 and 2 is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Place: Borek

Date: 1 December 2013

Petr Píša Chief executive