



CENTRUM STAVEBNÍHO INŽENÝRSTVÍ a.s.
workplace ZLÍN, K Cihelně 304, 764 32 ZLÍN - Louky

issues to

Applicant: EMOS ALUMATIC, spol. s r.o.
ul. Slezská 1135, 737 01 Český Těšín, ČR

CERTIFICATE

on the characteristic of the product
No. CV - 16 - 168/Z

Product: Interior and exterior doors, frame with glass infilling, sliding, linear, with motoric or manual drive, without escape function

Description:

Product types, variants	Interior door linear, with motoric or manual drive, one and double-sash, with the highest dimension of the throughhole 5 000 x 3 700 mm, without escape function.
	Interior door linear telescopic, with motoric or manual drive, double-, quadra- and sexta-sash, with the highest dimension of the throughhole 5 000 x 3 700 mm, without escape function.
	Interior door linear, with motoric or manual drive, single- and double-sash, with the highest dimension of the throughhole 3 500 x 3 000 mm, without escape function.
	Interior door linear telescopic, with motoric or manual drive, double-, quadra- and sexta-sash, with the highest dimension of the throughhole 3 500 x 3 500 mm, without escape function.
Design	Construction details described in the particular documentation of this Certificate No. S02/14/0005/2404/S/a

Name of the tested parameter, notes; product status, limits	Testing method	Results and evaluation/classif. acc. to standard, requirement	
		EVALUATION, CLASSIFICATION Terms, conditions, values, units	COMPL. WITH THE NORMS
Resistance to wind load	EN 12211	Class PPD400	EN 16361 EN 12210
Water permeability	EN 1027	Class 1A	EN 12208
Impact resistance	EN 13049	Class 4	EN 13049
Safety at use - impact force	EN 16005	Fd50 = 617 N, Fd300 = 1216 N Fd500 = 1105 N, Td ≤ 0,47 s, FS ≤ 19,7 N	EN 16361 EN 16005
Safety at use - protective devices	EN 16005	Complies with	EN 16361 EN 16005
Durability	EN 12605	Class PPD1	EN 16361 EN 16005
Dangerous substances	Indirect method	Complies with	Regulation (ES) No. 1907/2006
Electromagnetic compatibility	EN 16361	Complies with	EN 16361
Throughhole height	EN 951	Minimally 1 970 mm	EN 16361

This Certificate approves conformity of the above mentioned characteristics of the product values declared by the manufacturer.

Documentation: Súhrn výsledkov posúdenia parametrov výrobku No. S02/14/0005/2404/S/a, dated 31.08.2015, issued by LIGNOTESTING, a.s., Technická 5, 821 04 Bratislava, AO SK02, NB 1478, Lab. 104/S-331.

Certificate applies only for product the specification of which is given in referred documentation. The Certificate verifies the above mentioned product properties, however, it does not represent nor substitute the certification in accordance with Act No. 22/1997 Coll. on Technical Requirements for Products.

Date of issue: 15.03.2016
Valid till: 15.03.2018
Elaborated by: Ing. Vratislav Glos



Ing. Vladan Panovec
Head of workplace