

Declaration of performance No. 1311-RPC-SV-NF

We, the undersigned, FTFM LA TOULOUSAINNE, located in Escalquens (31676 Labège Cedex), declare that the products listed below comply with Annex ZA of standard NF BS EN 13241:2003+A2:2016. Doors and gates for industrial and commercial premises and garages. (Products without fire or smoke protection features).

The main intended use is to provide safe access to goods and vehicles that are accompanied or driven by persons in commercial or industrial premises, or in public or residential buildings.

Products concerned : CSTB no. 0679 carried out the tests required by the standard as per system 3.

Test reports no. BV17-0101-A/B/C/D issued by the CSTB (Villa Sectio max. 3,000x2,250 mm with torsion and extension springs without wicket door).

Test reports no. BV17-284-A/B issued by the CSTB (Villa Sectio max. 3,000x2,250 mm with torsion and extension springs without wicket door).

Test reports no. BV17-285-A/B issued by the CSTB (Villa Sectio max. 3,000x2,250 mm with torsion and extension springs without wicket door).

Test reports no. BV17-286-A/B issued by the CSTB (Villa Sectio max. 3,000x2,250 mm with torsion and extension springs without wicket door).

ESSENTIAL CHARACTERISTICS	PERFORMANCE	TECHNICAL SPECIFICATIONS
Water tightness	3	
Emission of dangerous substances	Passed	Complies with § 4.2.9 of standard NF BS EN 13241:2003+A2:2016
Resistance to wind load	+4 / -4	3,000x2,250 mm smooth and other panels except raised panels
Thermal resistance		2 W/m ² .K : 3,000x2,250 mm without windows 2.2 W/m ² .K : 2,400x2,000 mm without windows 2.2 W/m ² .K : 3,000x2,250 mm with 3 windows 2.5 W/m ² .K : 2,400x2,000 mm with 3 windows
Air permeability	2	
Opens in complete safety	Passed	Complies with § 4.3.3 of standard NF BS EN 13241:2003+A2:2016
Definition of the geometry of glass components	NPD	
Mechanical resistance and stability	Passed	Complies with § 4.2.3 of standard NF BS EN 13241:2003+A2:2016
Operating forces (for motorized doors)	Passed	Complies with § 4.3.3 of standard NF BS EN 13241:2003+A2:2016
Durability	Passed	
Corrosion		Class : 1
Mechanical endurance		10,000 cycles min.

March 15, 2017

Pascal Sola
Product Manager

