

# CONSTRUCTION PRODUCTS REGULATIONS 2013

## UKCA DECLARATION OF PERFORMANCE

This Declaration of Performance is issued, in accordance with Regulation (EU) No 305/2011 as it has effect in the United Kingdom, under the sole responsibility of the manufacturer identified below.

Identification code: **WM-RSD-06**

Intended use: **Insulated Roller Shutter Door for External Use**

Manufacturer: **Lotinga Industrial Doors®, Jezreels Barn, Rodmersham Court Farm, Church Street, Rodmersham, Sittingbourne, Kent ME9 0QA**

Authorised representative: **Not Applicable**

Assessment and verification of constancy of performance: **Systems 3 & 4**

Relevant harmonised standard: **BS EN 13241:2003+A2:2016**

**Exova Warrington APT 0621 performed Initial Type Tests under System 3 and issued test report No's 144116, 305384, WIL 328309/A, WIL 328309/B, WIL 328309/C, WIL 328309/D, WIL 372059, BS EN ISO 10077-2:2012 WIL 370496**

European Technical Assessment: **Not Applicable**

Declared performance:

Essential Requirement	Declared performance	AVCP System	Harmonised standard
Water Tightness	NPD	NPD	EN 13241: 2003 + A2 : 2016
Dangerous Substances	None	None	
Resistance to wind load	Class 5	3	
Thermal resistance	95mm Door - 3.3 W/(m2.K) 95mm Lath – 1.1 W/(m2.K)	3	
Air permeability	NPD	NPD	
Safe opening (for vertically moving doors)	Pass	3	
Definition of geometry of glass components	NPD	NPD	
Mechanical resistance and stability	Pass	4	
Operating forces (for power - operated doors)	Pass	3	
Durability of water tightness, thermal resistance and air permeability against degradation	NPD	NPD	

Specific Technical Documentation:

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

**Trina Lotinga (Partner)**



**Sittingbourne 29 July 2022**