

CONSTRUCTION PRODUCTS REGULATION EU No. 305/2011 DECLARATION OF PERFORMANCE

DOP No.: RDC0002 Rev.1

1. Unique identification code of the product-type:

D-2550, D-2550DA Overhead Door Closers

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):

D-2550, D-2550DA Overhead Door Closers

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

For use on fire / smoke_compartmentation doors

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11 (5):

RYOBI LIMITED 5-2-8 Toshima, Kita-ku Tokyo, 114-8518, Japan

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2):

N/A

6. System or systems of assessment and verification of constancy performance of the construction product as set out in Annex V:

System 1

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

Notified Body Number: 1720

Performed : EN 1154:1997+A1:2002

Certificate of Constancy of Performance: 1720-CPR-0073

8. Declaration of Technical Assessment



9. Declaration Performance

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Essential characteristics	Performance	Harmonised technical specification
(Self -closing) 5.2.1 General		CE EN1154:1997+A1:2002
5.2.3 Closing moment	EN Size 1 - 4	и .
5.2.4 Opening moment	Pass	4
5.2.5 Efficiency	Pass	-
5.2.6 Closing time	Pass	
5.2.7 Angles of operation	180 degrees	
5.2.8 Overload Performance	Pass	
5.2.9 Temperature dependence	Pass	
5.2.10 Fluid leakage	Pass	
5.2.11 Damage	Pass	<i>y</i>
5.2.12 Latch control	Pass	
5.2.13 Backcheck	Pass	
5.2.14 Delayed closing	NPD	
5.2.15 Adjustable closing force	Pass	
5.2.16 Zero position	N/A	
5.2.18 Fire/smoke sustainability	Pass	
(Durability of self-closing) 5.2.2 Durability	Pass	
5.2.17.1 Corrosion resistance	Grade 3	
5.2.17.2 Corrosion resistance	Pass	,
(Dangerous substances)	The materials in the products do not contain or release any	
ZA 3	dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.	

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in Point 9. This declaration of performance is issued under the sole responsibility of the manufacturer.

Place and Date of Issue: December 16, 2015

Ryobi Limited

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