



## Declaration of Performance

Ref.: Regulation (EU) 305/2011

DoP ID: **DC130\_DOP**

1. Unique identification code of the product type	<b>DC130 Overhead door closer</b>
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR	<b>Door closing devices</b>
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer	<b>For use on fire rated single leaf and double leaf doors.</b> See point 10. for applications details
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11	<b>Serrature Meroni S.p.A.</b> Via Valsorda S.P.40 22044 Inverigo (CO) Italy
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12	<b>N/A</b>
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V	<b>System 1</b>
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard	<b>EN 1154: 1996 +A1:2002</b>
8. Notified Certification Body	<b>Element Materials Technology Rotterdam B.V. No 2812</b>
9. European Technical Assessment	<b>N/A</b>

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### 10.1 Declared performances

**Application: STANDARD DOOR MOUNT PULL SIDE APPLICATION.**

Essential characteristic	Performance		Harmonized technical specification
Self-closing	Closing moment	Pass Size 3	EN 1154:1996/A1:2002/A2:2006
	Opening moment	Pass Size 3	
	Efficiency	>55% Size 3	
	Closing time	Pass	
	Angles of operation	Grade 4 (180°)	
	Overload performance	Pass	
	Temperature dependence	-15°C to +40°C	
	Fluid leakage	Pass	
	Damage	Pass	
	Latch control	Pass	
	Fire/smoke door suitability	Pass	
Durability of self-closing	Durability	500,000 test cycles	EN 1154:1996/A1:2002/A2:2006
	Corrosion	Grade 3 (96 hours)	
Dangerous substances	Substances of very high concerns >threshold values		EN 1154:1996/A1:2002/A2:2006

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### 10.2 Declared performances

**Application: PARRALLEL ARM APPLICATION.**

Essential characteristic	Performance		Harmonized technical specification
Self-closing	Closing moment	Pass Size 3	EN 1154:1996/A1:2002/A2:2006
	Opening moment	Pass Size 3	
	Efficiency	>55% Size 3	
	Closing time	Pass	
	Angles of operation	Grade 3 (105°)	
	Overload performance	Pass	
	Temperature dependence	-15°C to +40°C	
	Fluid leakage	Pass	
	Damage	Pass	
	Latch control	NPD	
	Fire/smoke door suitability	Pass	
Durability of self-closing	Durability	500,000 test cycles	EN 1154:1996/A1:2002/A2:2006
	Corrosion	Grade 3 (96 hours)	
Dangerous substances	Substances of very high concerns >threshold values		EN 1154:1996/A1:2002/A2:2006



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10.3 Declared performances			
Application: TRANSOM MOUNT PUSH SIDE APPLICATION.			
Essential characteristic	Performance		Harmonized technical specification
Self-closing	Closing moment	Pass Size 3	EN 1154:1996/A1:2002/A2:2006
	Opening moment	Pass Size 3	
	Efficiency	>55% Size 3	
	Closing time	Pass	
	Angles of operation	Grade 3 (105°)	
	Overload performance	Pass	
	Temperature dependence	-15°C to +40°C	
	Fluid leakage	Pass	
	Damage	Pass	
	Latch control	Pass	
	Fire/smoke door suitability	Pass	
Durability of self-closing	Durability	500,000 test cycles	EN 1154:1996/A1:2002/A2:2006
	Corrosion	Grade 3 (96 hours)	
Dangerous substances	Substances of very high concerns >threshold values		EN 1154:1996/A1:2002/A2:2006

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in points 10.1, 10.2 and 10.3.

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

Inverigo, 23<sup>rd</sup> July 2021

Signed for and on behalf of  
SERRATURE MERONI S.p.A.



Managing Director  
*Massimo Margareci*

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