

DECLARATION OF PERFORMANCE

1. Unique identification code of the product-type:

**LUMON® Glazing Retractable Strong Low Threshold Handle.
Glass thickness: 12mm**

2. Intended use or uses/es:

The balcony glazing is used to protect balcony or terrace interior from rain, snow, wind and dirt.

3. Manufacturer

**Lumon Oy, Kaitilankatu 11, 45130 Kouvola
www.lumon.com**

5. System/s of AVCP

System 3

6b. European Assessment Document: EAD 020002-00-0404 January 2016

European Technical Assessment: ETA 21/0677 of 08/02/2022

Technical Assessment Body: Eurofins Expert Services Oy

7. Declared performance:

Essential characteristics	Performance	European Technical Assessment
Basic Works Requirement 3: Hygiene, health and the environment		ETA 21/0677 of 08/02/2022
Ventilation and dampness	Air gap 2-3mm between glass panels	
Basic Works Requirement 4: Safety and accessibility in use		
*Resistance to wind load	Maximum test pressure inward / outward 1500Pa / 1700Pa	

**Impact resistance (internal and external)	Class according to EN 13049: 1	ETA 21/0677 of 08/02/2022
Properties of glass panes and other parts		
a) UV-radiation resistance	Changes of dimensions: non-existent or relatively small; changes of weight: non-existent or relatively small; changes of color, does not affect the functionality of the components	
b) Corrosion resistance	NPD	
c) Resistance to racking	NPD	
d) Resistance to static torsion	NPD	
Basic Works Requirement 5: Protection against noise		
Airborne sound insulation	NPD	

The performance of the product identified above is in conformity with set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Jussi Kinnunen, CEO

At Kouvola on 14.04.2026



Jussi Kinnunen