



DECLARATION OF PERFORMANCE

No.: 153/S/2017

1. Unique identification code of the product type:

SUNBREAKER 210 rotating system type A and B

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

External sun protection system SUNBREAKER 210 rotating, with blades type A and B, operated manually or with electric motor, intended for facades of the buildings.

3. Manufacturer:

**SELT Sp. z o. o.
45-449 Opole, ul. Wschodnia 23A**

4. Authorised representative:

Does not apply

5. The system or systems of assessment and verification of constancy of performance:

System 4

6. Harmonised standard:

EN 13659:2015

7. Declared performance

Essential characteristics	Type of blade	The maximum spacing between blades brackets [mm]	Wind class	Resistance declared safe test pressure [Pa]	Harmonised technical specification
Resistance to wind load	210A 210B	4000	6	600	EN 13659:2015
Additional thermal resistance ΔR		0,0			EN 13659:2015
Total solar energy transmittance g_{tot}		0,01-0,90*			

Characteristics determined in accordance with the test method EN 1932: 2013 - No report L13242-01/A in Measurement and Research Laboratory of Bielsko-Biala ul. Warszawska 153 in the pressure chamber KS Schulten calibrated by IFT Rosenheim

* external sun protection system together with type C glazing according to EN14501:2005; details depend on the colour of the slats – given in tables on the website of the manufacturer

8. The performance of the product identified above are consistent with a set of declared performance. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 on the sole responsibility of the producer referred to above:

Signed on behalf of the manufacturer:

Piotr Malorny, buildnig constructor-designer

Opole 28.02.2017

selt +
sun
protection
systems

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