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DECLARATION OF PERFORMANCE no.83

Type of product **Balcony profile MINI**

(1) **Product identification code:** Product group 39

(2) **Serial number:** 3950xx

(3) **Intended use:** Al profile is used for edge finishing of balconies and terraces with a completed screeding fall.

(4) **Manufacturer:** Celox spol. s r. o., Záhradná 583/52, 900 23 Viničné

Declaration:

We hereby declare that for this product group there is no harmonized standard and therefore it is not subject to the CE standard.

(9) Declared parameters:

The parameters of the product are specified in technical sheet, which is an integral part of this declaration.

This declaration is issued at sole responsibility of the manufacturer specified in paragraph (4).

Ivan Fischer
managing director

Viničné, 1. 7. 2013

PRODUCT TECHNICAL SHEET

Balcony profile MINI

Short specification

Al balcony profile

Technical parameters

Length: 2.5 m

Color: natural, elox silver, elox gold, elox bronze, brown, grey

Material: Al, 1.5 mm thick

Overhang: 20 mm

Jointing: Polymer-based silicone (TKK MS)

Package: box 40 pcs., roll 10 pcs.

Material

ALUMINIUM (AL) natural

Al material: EN A W 6063 T66, Processing standard: ISO 2768-mk, Tolerance: EN 755-9

The oxidation layer or the darkening of the material results from the effects of air, moisture and alkaline substances. This may be removed with commercially available polishing preparations for this material. After cleaning, these effects may reappear on the surface.

ANODISED surface (anodic oxidation of aluminum)

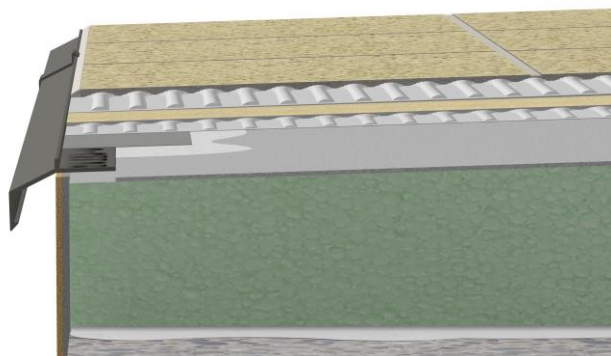
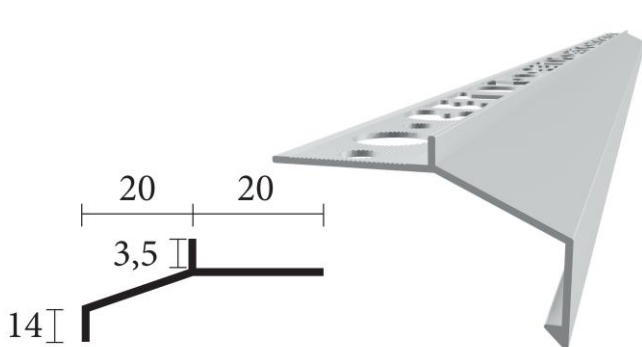
The thickness of anodizing (aluminum layer): 20 microns, Al material: EN AW 6063 T66, Processing standard: ISO 2768-mk, Tolerance EN 755-9. Anodizing provides reformation of the surface layer of aluminum by electrochemical process to a conversion cover. Thanks to the anodized layer the final surface finishing layer is characterized by corrosion resistance, abrasion resistance and overall surface quality such as hardness, brightness etc. The surface profile stays largely unaltered during use. This product with this finish should be protected against abrasion.

ALUMINIUM (AL) RAL

Pulverization of aluminum profiles is performed with the most modern lines that are environmentally friendly. It is the most common method for surface finishing. Provided coating results in highly aesthetic appearance, a perfect elasticity and abrasion resistance. It provides excellent protection of interior and exterior items. A wide selection of colors is in accordance with RAL sampler card. Properties of powder coating: excellent weather resistance, good formability (profiles can be shaped even after applying of the powder), high resistance to UV radiation and corrosion, the possibility of repeated application of a new coating color.

Application

Balcony profile MINI is a finishing profile with short drip edge (overhang of 20 mm) for installation on finished screed fall. The height of finishing edge is 3,5 mm, which makes it suitable for use with plaster and poured floors. Profile allows perfect drainage of balconies and terraces.



Note: Technical sheet and information specified therein result from our verified tests, long-term experience, knowledge and field use. Celox spol. s r.o. is not responsible for damages caused by incorrect use of the product. Subject to changes.