

# STANDARD WINDOWS PROFILE



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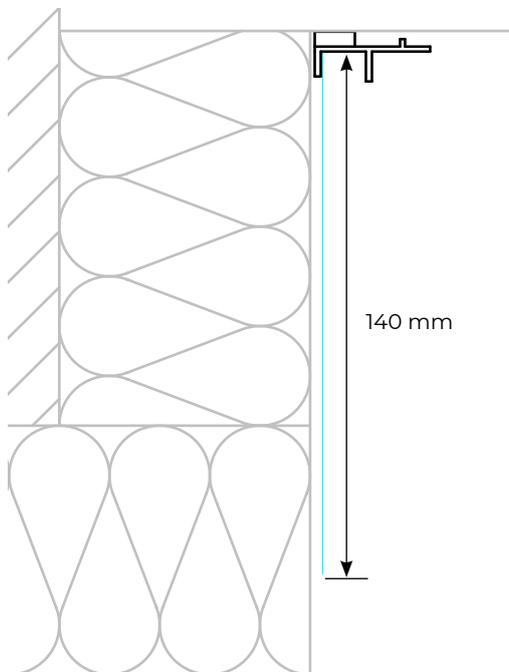
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## 1. CODE REGISTRY

| Code       | Description              | Dimensions (mm) | Weight       | Colour | Pkg. / Pallet  |
|------------|--------------------------|-----------------|--------------|--------|----------------|
| ZIN33-1690 | Standard Windows profile | 140 x 2.400     | 8,00 kg/box. | White  | 48 m / 45 box. |

### MATERIAL

Made of PVC and fiber glass mesh.



| Characteristics                           | Units Description    | R13I   |      |
|---|----------------------|--|------|
|   |                      | Warp   | Weft |
| <b>Setting</b>                            | per 10 cm            | 25 x 2   | 20,5 |
| <b>Standard height</b>                    | cm                   | 110  |      |
| <b>Roll length</b>                        | m                    | 50   |      |
| <b>Treated Fabric Thickness</b>           | mm                   | 0,52   |      |
| <b>Loom state Fabric Weight</b>           | g/m <sup>2</sup>     | 131  |      |
| <b>Treated Fabric Weight</b>              | min g/m <sup>2</sup> | 160 ± 5%<br>(max 168 gr. - min 152 gr.)                      |      |
| <b>Combustible Matter Content ( LOI )</b> | % of mass            | 20%  |      |
| <b>Treatment type</b>                     |                      | alkaliresistant without emollient, obstructing yarn drifting |      |
| <b>Square Dimension</b>                   | mm                   | 3,5 x 3,8  |      |

Tensile strength (TS) and elongation:

Minimum individual tensile strength (N/50 mm) and maximum elongation (%) when reaching minimum tensile strength is ascertained according DIN EN ISO 13934 – 1 as per below.

| Deposition method          | Tensile strength |                  | Elongation    |
|----------------------------|------------------|------------------|---------------|
|                            | Nominal value    | Individual value | Average value |
| <b>Standard condition</b>  | 2.000 / 2.200    | 1.900 / 1.900    | 3,8 / 3,8     |
| <b>5 % NaOH Solution</b>   | 1.140 / 1.300    | 1.200 / 1.200    | 3,5 / 3,5     |
| <b>Fast Test (6 hours)</b> | 1.500 / 1.700    | 1.250 / 1.250    | 3,5 / 3,5     |
| <b>3 ions solution</b>     |                  | 1.000 / 1.000    |               |
|                            |                  | 50 % / 50 %      |               |

Tolerances:

- Setting: ± 5% in Warp and Weft
- Width: ± 1%
- Length: ± 2%
- LOI: ± 3%

Quality Inspection:

Quality inspection, sampling and material acceptance follows the Customer Acceptance Standard No. 0326.

Packing:

The rolls of fabrics are packed vertically in a cardboard box, on a wooden pallet. A precise method of packing is mentioned in the works standard for packing and can vary based on a customer request.

Storing:

Packed rolls are to be stored in dry rooms. Storing temperature is from -10 °C to +50°C.

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## 2. USE

Used on the window frame as a sealed connection on the plaster shutter. It is provided with a removable adhesive protective strip that allows the protection of the window glass during the application of the plaster

## 3. TECHNICAL SPECIFICATION

| Specification           | Description  | Unity | Price |
|-------------------------|--|-------|-------|
| <b>Dak.B.ZIN33.1690</b> | Supply and installation of profile with PE adhesive tape and heat-sealed fiber glass mesh, standard or R131.<br>Made of PVC and fiber glass mesh.<br>Used on the window frame as a sealed connection on the plaster shutter.<br>It is provided with a removable adhesive protective strip that allows the protection of the window glass during the application of the plaster.<br>Dimension 140 x 2.500 mm..... | box.  | -     |