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5-year guarantee FOREX® classic

FOREX®classic (white)

- FOREX®classic (white) is resistant to light and retains its flexibility and strength.
- After being exposed for 6000 hours in a Xenon-Tester, FOREX[®] classic (white) does not show any colour difference exceeding stage 3 on a graduated grey scale. The colour difference according to DIN 6174 is 7 - 8.

FOREX®classic (coloured)

- Apart from white, FOREX[®] classic which is coloured grey and black resists best the colour fading in outdoor applications. Other colours are conditionally suited for outdoor applications.
- The stability of FOREX®classic (white) is described above. FOREX®classic (coloured) is excluded from this guarantee.

Dependent on geographical location and duration of exposure, colour changes may occur which can be intensified or accelerated by unfavourable environmental influences.

Tensile strength

Dependent on the thickness of the sheet, FOREX® classic possesses the following guaranteed tensile strength values:

at delivery

10 - 16 MPa

after 5 years

9 - 14 MPa

In accordance with DIN 53 455, the tensile strength is determined on samples of FOREX® classic sheets of 3 mm and 10 mm thickness. These samples are cut in the direction of extrusion out of sheets which have been conditioned to a balanced state in a standard environment of 23 °C and 50 % relative humidity.

Conditions of guarantee

- This guarantee is applicable to FOREX® classic sheet material.
- The sheets must be stored, transported, processed and installed in observance with the nature of the material.
- They may not be subjected to any detrimental treatment caused by connecting, fixing or sealing elements or by any subsequent changes in respect of treatment of the surface, such as painting, printing, coating or machining operations.

Claims of guarantee

- A claim will be considered valid under the terms of this guarantee if cause should be given despite rigid adherence to the conditions of guarantee during the period for which the guarantee is valid and if the claim is being made without delay within this period.
- If a claim is acknowledged, the company guarantees to replace defective material free of charge (including the cost of transport to the site). No further claims will be recognised.

Duration of guarantee

5 years, starting from the day of delivery.

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