

# **TEC FLOOR 500**

### **Product Information**

Monomeric PVC Film (embossed, white matt, 170  $\mu$ ) with a clear solvent based acrylic adhesive (permanent), laminated on one-sided clay-coated silicone paper liner (135g/m²).

Directly printable with solvent, eco-solvent, latex, UV printers; the PVC offers an excellent dimensional stability.

Especially designed for floorgraphic applications with anti-slippery character and scratch resistant surface for mid-term floor decoration and advertising (airports, railway stations, shopping centers).

### Shelf Life

2 years when stored in the original packaging between  $20^{\circ}$ C and  $25^{\circ}$ C at 50% relative humidity.

## Safety Data Sheet

When used under normal conditions, this product does not generate or release any dangerous substances or hazardous chemicals. This is a non-hazardous product in accordance with the current GefStoffV and EU criteria. Therefore it is not necessary to prepare a Material Safety Data Sheet for this product. The Safety Data Sheet serves only to comply with the regulation to supply information in accordance with REACH Regulation (EC) No. 1907/2006 and is available on request. This product is not a hazardous product with regards to transportation legislation; neither does it contain substances that are hazardous to water within the meaning of the federal water act. After use, dispose of the waste product in accordance with the local / national authorities.

### **Technical Data**

Carrier: Monomeric white PVC (embossed),

highly stabilized, calendered

Thickness:  $170 \,\mu$  +/-  $5 \,\%$ 

Adhesive: clear solvent acrylic,

permanent

Adhesion: 7 N/cm

Liner: one-sided clay-coated

silicone paper (135 g/m²)

Application temperature: +10 - +40 °C

Temperature durability: - 40 - +80 °C

Outdoor durability: 6 months

(For application as floorgraphicfilm with anti-slippery character)

#### **Standard Dimensions**

1370 mm x 50 m 1550 mm x 50 m

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The following technical details are issued to the best of our knowledge, however, without any responsibility. Due to the varied and application-related influences the product liability can only be applied to unprocessed material. Therefore, we highly recommend that before every usage a test should be conducted on the original material.