Tirectory Rolling Stock

# Texat

## Tde's Dirt-Trapping Mats



#### **Texat decor engineering AG (Tde)** is a Swiss-based provider of interior solutions for the transport sector.

It offers a wide range of bespoke dirt-trapping flooring and carpeting solutions, and many of its products can be found today in operational rolling stock across Europe, the Middle East and America.

The company's strengths lie in the high degree of customisation it offers, even in small production runs, and the quality of its products. One of Tde's most popular products is its entrance dust mat, which is currently used by customers including Swiss Federal Railways (SBB), Swiss regional and national operators Matterhorn-Gotthard-Bahn (MGB), Montreux-Oberland Bahn (MOB), Regio-Verkehr Bern-Solothurn (RBS), VR in Finland, DB and DB-Regio in Germany and Leo Express in the Czech Republic.

"Engineered in partnership with a renowned Swiss carpet manufacturer, Tde dust mats are suitable for trains operating in all manner of climates and environments," says Christoph Zürni, Managing Director, Sales and Marketing, at Tde.

### Willkommen

## Willkommen bei der Siidostbavernbahn

"Whether it's the damp leaves and mud that come with a British autumn, snow in Scandinavia, a tropical rainstorm in Malaysia or dust from a summer sand storm in the Sahara, our mats ensure train interiors see minimal dirt and water brought inside."

#### High Absorption

Tde dust mats are known for their high absorption of dirt and moisture. This is achieved due to a manufacturing process that creates tufted mats, meaning the loops are closed at the top, trapping and retaining moisture and dirt inside.

"Many of our customers have reported valuable savings thanks to the use of our mats, as they have saved them cleaning and maintenance costs," Zürni points out.

#### Customisation

Tde's mats are manufactured to meet each customer's specific needs. This includes geometrically adapting the design to fit a vehicle's entrance area, and/or taking into account whether the customer wants to clamp the mats under the sill profile or the side panel trim. Coloured inlays can also be incorporated for visual area marking, plus the mats are also font laserable and logos or specific designs can be created using intarsia.

#### Long Service Life

The entrance dust mats are also praised for their long service life. This is due to the manufacturer's highquality workmanship, which ensures the end product's extreme durability.

"Some customers choose to use these mats during the autumn and winter months, while others leave them installed for the entire year. In the case of the latter, customers can expect a service life of between five to eight years," Zürni says proudly.

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#### Improved Customer Safety

The entrance dust mat also supports customer safety by reducing the risk of slipping and falling when entering or exiting a vehicle. This is thanks to the geometry of the ramp profile.

The downwardly preformed approach ramp prevents the mat from standing up and creating a possible tripping hazard while at the same time, the front rubber lip of the ramp profile prevents dirt particles from accumulating under the dirt fan mat.

The non-slip backing also increases its stability, preventing it from shifting without additional attachments to the vehicle floor.

Key Tde dust mat features:

- Reduced risk of slipping and falling
- High dirt and moisture absorption in the entrance area
- Dries quickly
- Easy to clean
- Extremely durable
- Long service life

- Different colour finishes
- Inlays can be incorporated
- Fire tested to EN 45545-2

#### Get in Touch

Tde continues to receive positive feedback from major rolling stock manufacturers that have chosen its entrance dust mat solutions.

The company is happy to discuss its solutions with interested parties in the rail sector. To find out more about how Tde could support your needs, please contact Christoph Zürni or visit www.tde.ch.

For more information scan the QR code to contact Christoph Zürni, Managing Director, Sales and Marketing Texat

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