

TEFROTEx® 100



Primary Deck-Covering

**Underlay for floor coverings in accommodation,
not for wet areas**

Properties:

- one coat, joint less
- not readily ignitable
- easy mixing and application, self-levelling
- one component
- flexible in respect of adding filler
- very fast curing, without shrinkage
- high strength at an early stage
- very high surface strength
- open for foot traffic after abt. 4 hours (+20°C)
- ready for use after 12 hours (+20°C)
- ready to obtain floor coverings very early
- very good adhesion to pre-treated steel-, aluminium and galvanized deck surfaces

Preparation of Substructure:

All deck areas have to be treated with a stable intact 2 comp. EP-shopprimer fast to saponifaction, which has to be treated with one coat **TEFROTEx® SF BONDING COAT**.

Other deck types upon request.

Technical Data:

Thickness:	1 - 30 mm * *
Density:	approx. 1,9 kg /m ² / mm
Strengths:	measured on prism 4 x 4 x 16 cm - after 28 days
compressive strength:	approx. 30 N/ mm ²
tensile strength:	approx. 8 N/ mm ²

Fire Rating:

TEFROTEx® 100 complies with FTP-Code Part 5 and Part 6.

* (approved thickness may vary)

* If applied in multiple coats higher thickness is possible

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