

OPTIGREEN TGF 1.0

Separation and Slip Layer

As a protection and slip layer under drainage boards capable of bearing a load (FKD 10, FKD 12, FKD 25 plus and FKD 60BU).



Material	Recycled PE (80% HDPE/20% LDPE)
Nominal thickness	approx. 1.0 mm
Grammage	approx. 1,000 g/m ²
Colour	black/grey
Quantity/ delivered unit	30 m ² /roll = 2.0 x 15.0 m 1,680 m ² /pallet
Delivery form	40 rolls on disposable pallet = 1,680 m ² disposable pallet 2.05 x 1.30 m
Pack size	according to size of order
Delivery weight	approx. 30.0 kg/roll - approx. 1,225 kg/full disposable pallet

Area of use

- As a protection, separation and slip layer to protection the waterproofing
- As a second slip layer in conjunction with PE film 0.2 mm under public areas to prevent the transfer of shear and tensile forces
- For the chemically neutral separation of two incompatible materials

Specific properties

- Resistant to bitumen and polystyrene
- Resistant to most chemicals
- Smooth surface
- Ageing resistant, moisture-blocking, and thermally weldable

The preceding details are guideline values established under laboratory conditions. These values are subject to a certain manufacturing tolerance. The data contained in this product information sheet represents Optigreen's technical knowledge at the time of publication. Optigreen reserves the right to change and update details in accordance with new insights and to modify specified properties accordingly. No liability accepted for misprints.

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