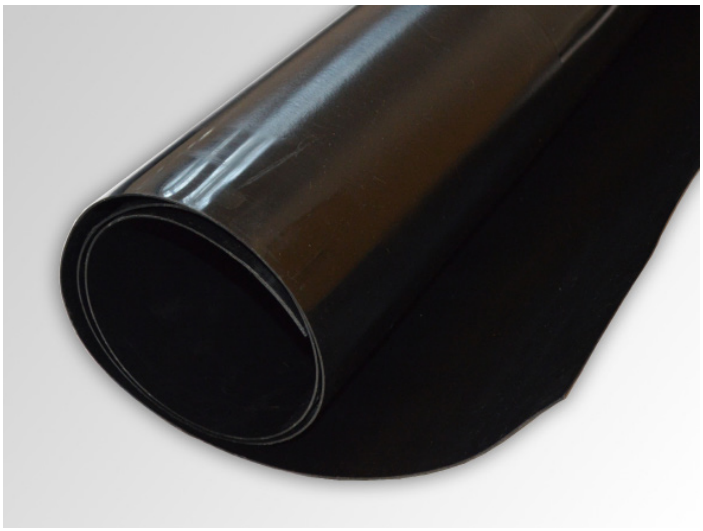
OPTIGRÜN TGF 1.2

Separation and Slip Layer

As a protection and slip layer under drivable layer structures.
Protective layer according to DIN 18531-2.



Material	Recycled PE
Nominal thickness	approx. 1.2 mm
Grammage	approx. 1,107 g/m²
Colour	black/grey
Quantity/ delivered unit	30 m²/roll = 2.0 x 15.0 m 1,200 m²/pallet
Delivery form	40 rolls on disposable pallet = 1,200 m² disposable pallet 2.05 x 1.30 m
Pack size	according to size of order
Delivery weight	approx. 33.0 kg/roll - approx. 1,345 kg/full disposable pallet

Area of use

- As a protection, separation and slip layer to protection the waterproofing according to DIN 18531-2
- 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
- UV stabilized

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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 Optigrün's technical knowledge at the time of publication. Optigrün 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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