

6
fürs
GRÜN

- Green Roofs
- Artificial Turf
- Natural Ponds
- Garden Lighting
- Flat Roofing
- Road Construction

Since more than 20 Years
Competence in Fleece

Our Fleeces

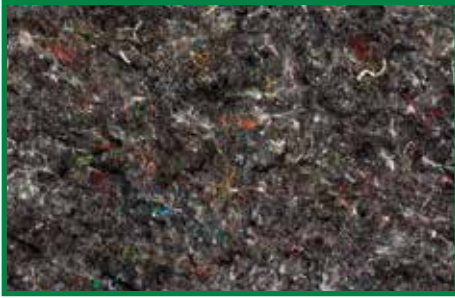




Quality Fleece PES/B2 Drillable

The quality fleece PES/B2 drillable consists of 100 % first choice white polyester staple fibres. It is detector checked and can prove fire resistant class B2 freely suspended. It is thermally solidified and therefore extremely tear-resistant and drillable. Furthermore it is free of organic parts, long-term resistant against water, mould and algae and thus rotproof. In **pond or swimming pond construction** it builds the protection layer under as well as on the pond liner. As this fleece is drillable it is also applicable for fixation **at the pool wall**. In **flat roof construction** the quality fleece PES/B2 is optimal in use as **protection of the waterproofing membrane** as well as **separation layer** under the waterproofing or between the waterproofing sheets.

Available: from 200 g/m² to 500 g/m², in 2 m rolls as well as tailored on demand



Standard Fleece PES/PP

The standard fleece PES/PP is made of 100 % synthetic fibres. It is free of organic parts, long-term resistant to water, mould and algae and thus rotproof. In **green roof construction** it is used as separation and protection layer as well as water storage fleece. It stores up to 1 litre of water per 100 g/m². In **pond construction** it builds the protection layer under the membrane of a smaller natural pond.

Available: from 200 g/m² to 1000 g/m², in 2 m or 4 m rolls as well as tailored on demand



Standard Fleece PES/PP, Type FLL

The standard fleece PES/PP type FLL is made of 100 % synthetic fibres. It is detector checked, free of organic parts, long-term resistant to water, mould and algae and thus rotproof. As this fleece is extremely needle punched it satisfies highest requirements to tensile strength. The standard fleece PES/PP type FLL in 300 g/m² achieves GRK 2 and therefore fulfils the requirements of the FLL green roof guide lines. It thus provides optimal protection under **green roofs** and **gravel roofs** and can also be used as water storage fleece. In **pond construction** it builds the protection layer under the membrane of a middle-sized or bigger natural pond.

Available: from 300 g/m² to 1000 g/m², in 2 m rolls as well as tailored on demand



Quality Fleece PP, Type TV

The quality fleece PP type TV is made of 100 % first choice white polypropylene fibres. It is thermally solidified, CE approved and of first class quality. The quality fleece PP in 100 g/m² with GRK 2 is excellent in use as **filter layer on a green roof** with a multi-layer structure.

Available: from 100 g/m² to 150 g/m², in rolls as well as tailored on demand



Quality Fleece PP

The quality fleece PP is made of 100 % first choice white polypropylene fibres. It is CE approved and of first class quality. According to the requirements this fleece is available in load class GRK 3, 4 or 5. In **road construction** it avoids the mixing of filling material and subsoil. Due to the force spreading effect it increases the load-bearing capacity and the stability of the sub-base. In green roof construction it is perfect in use as **filter layer for intensive green roofs**.

Available: from 200 g/m² to 350 g/m², in 2 m or 4 m rolls as well as tailored on demand

Plantex Pro - The Weed Control Fabric

Although Plantex Pro is highly water permeable and allows the soil to breathe it prevents weeds to come out the ground! An application of herbicides is no longer necessary. When properly covered with mulch or gravel Plantex Pro is guaranteed to last up to 25 years.

Colour: grey

Available: in 1 m or 2 m rolls as well as tailored on demand

Accessory: steel-pins 19 cm for fixation of Plantex to the ground



Plantex Gold - The Professional Weed Control Fabric

Plantex Gold is the most effective weed control fabric. It actually prevents tough weeds such as horsetail or couch grass to come out in your garden. When properly covered with mulch or gravel Plantex Gold is guaranteed to last up to 25 years. Even without coverage it lasts 3 to 5 years.

Colour: brown

Available: in 1 m or 2 m rolls as well as tailored on demand

Accessory: steel-pins 19 cm for fixation of Plantex to the ground



ISOTHERM – Winter Protection Fleece

The winter protection fleece ISOTHERM offers optimum protection for your plants against cold wind, extreme fluctuation of temperature and too high insolation. It is wind-stable, tearproof, breathable and UV-stabilised. ISOTHERM can also act as makeshift for tree nurseries after potting in summer.

Colour: white

Available: in 2.20 m, 2.80 m or 4.90 m x 130 m rolls

Accessory: steel-pins 19 cm for fixation of ISOTHERM to the ground



KLIMAX – Covering for Compost

KLIMAX the cover fleece for compost is made of endless polypropylene fibres. It is ecologically compatible, extremely tear resistant, environmentally friendly, breathable and long-lasting. It guarantees well balanced moisture conditions in compost, minimises nutrient losses and it is highly UV-resistant. KLIMAX is also perfect in use as cover for wood chips, turnips or straw.

Colour: green

Available: in 1.21 m, 4 m or 5 m rolls

Accessory: steel-pins 19 cm for fixation of KLIMAX to the ground



Glass Fibre Non-Woven A2/B2

Glass fibre non-woven is used in **flat roof construction** to prevent plasticiser migration between the polystyrene insulation and the waterproofing membrane. Glass fibre non-woven with fire behaviour B2 is used as **separation layer** whereas glass fibre non-woven with fire behaviour A2 is used as separation and **fire protection layer**.

Available: in 120 g/m², in 1 m or 2 m rolls



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