

Green Roofing

Drainage Layers

- Drainage Layers Type 1/2
- Drainage Layer (Sloping Roofs)



Drainage Layer (Type 1 / Type 2)

■ Product Description

Drainage plate with polystyrene burls, under burls a non woven polystyrene geotextile layer (130 gr/m²) for roof protection, on top of a polystyrene partition fleece (125 gr/m²).

■ Product Application

Partition and protection layer, water drainage layer, filter layer and water reservoir.

■ Technical Information (Typical)

Type 1 Drainage Layer

Total Weight: 1025 kg/m²

Water Reservoir: 1.6 l/m²

Thickness: 11.11 mm

Pressure Power: ca. 700 kN/m²

Dimensions: 1,25 m x 32 m Ø 0.7m

Type 2 Drainage Layer

Total Weight: 1025 kg/m²

Water Reservoir: 1.6 l/m²

Thickness: 11.11 mm

Pressure Power: approx 300 kN/m²

Dimensions: 1.25 m x 32 m Ø 0.7m



Drainage Layer (Sloping Roofs)

■ Product Description

Fleece made of 100% propylene, with drainage channels.

■ Product Application

Partition and protection layer, water drainage layer, filter layer and water reservoir.

■ Technical Information (Typical)

Total Weight: 800 gr/m²

Water Reservoir: 6 l/m²

Thickness: 10 mm

Pressure Power: flexible (200 kg/m² 19 litre/s/m²) drainage

Dimensions: 2 m x 20 m Ø 0.4m



The above information is issued in good faith and without warranty and is intended as a guide only. The information comprises typical data and does not constitute a specification.

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