

DELTA® protects property

DELTA®

DELTA®-MS DRAIN

The extremely robust membrane for perimeter insulation



Tested long-term durability of

50
years

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DELTA®-MS DRAIN – the essentials in brief

Material	Dimpled membrane made of high density polyethylene with laminated hydrophilic geotextiles made of polypropylene
Dimple height	approx. 4.0 mm
Air volume between dimples	approx. 2.6 l/m ²
Thermal stability	-30 °C to +80 °C
Characteristic opening size	approx. 0.6 mm (EN ISO 13433)
Drainage rate	approx. 0.6 l/s · m ²
Compressive strength	approx. 500 kN/m ²
CE conformity	DIN EN 13252
Roll dimensions	30 m × 2.00 m

Accessories



DELTA®-
NOPPENBAHNEN-
PROFIL



DELTA®-
HAFTNAGEL



DELTA®-
MS DÜBEL



DELTA®-
GEO-DRAIN CLIP



DELTA®-
MULTI-FIXX

Advantages at a glance

- Extremely high pressure resistance, up to approx. 500 kN/m².
- 8900 dimples/m² ensure optimum load distribution.
- Provides a contact area four times greater than normal dimpled membrane and improves pressure distribution by a factor of four.
- Water is drained quickly and reliably thanks to laminated geotextile.
- Offers nearly double the drainage capacity demanded by DIN 4095 at approximately 0.6 l/s · m.
- Suitable for installation depths down to 10 m.
- Consists of 100% non-recycled and unmixed material.

DELTA®-MS DRAIN – permanently reliable security:



Conforms to standards



Rot-proof



Can be laid in either direction



Long-term protection against ageing



Integrated felt



Distributes load evenly

Tested long-term durability of 50 years



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