

TPGEOGRID

Ground, Wind, Weed
& Erosion Control

Reinforced vertical pressure distributing cloth

Type, Size and Weight

- TPGeoGrid 100 - 1m x 100m (31kg)
- TPGeoGrid 130 - 1.3m x 100m (39kg)
- TPGeoGrid 150 - 1.5m x 100m (50kg)
- TPGeoGrid 170 - 1.7m x 100m (56kg)
- TPGeoGrid 200 - 2m x 100m (62kg)

Diameter

45cm

Materials

Fibreglas, bitumen, polyethylene (PE)

Weight

310 g/m²

Aperture Grid Size

12 x 12mm

Maximum Days Between Installation and Covering Up

2 weeks

HS Code

70199000

Specifications

Tensile Strength MD + CMD
≥ 35 kN/m -5 kN/m (EN ISO 10319)
Strain At Nominal Strength
≥ 3 % (EN ISO 10319)
Dynamic Perforation (cone drop test)
17 mm + 1 mm (EN ISO 13433)
Water Permeability Vertical
57 l/s/m ² -5 l/s/m ² (EN ISO 11058)

Design Life

50 years

