



Root|Block[®]

2 mm HDPE Root Barrier

Material

- High-density polyethylene (HDPE)
- Colour: black
- Thickness: 2 mm
- Length: 25 m¹
- HS code: 39201089

Mechanical specifications

E-Modulus

1000 N/mm² (DIN 53457)

Tensile strength

24 N/mm² (DIN 53455)

Elongation at break

200 % (DIN 53455)

Density

960 kg/m³ (DIN 53479)

Thermal properties

Processing temperature vicat A/50 (10N)

130 °C (DIN 53460)

Min./max. operating temperature

-10 tot 80 °C -

Linear expansion

1,8 mm/m/10 °C (DIN 53752)



Dimensions rolls

Type	Height	Weight	Pcs/pallet
WB/BB 50/2	50 cm	24 kg	24 Pcs
WB/BB 60/2	60 cm	31 kg	24 Pcs
WB/BB 75/2	75 cm	36 kg	12 Pcs
WB/BB 100/2	100 cm	52 kg	12 Pcs
WB/BB 150/2	150 cm	72 kg	12 Pcs
WB/BB 200/2	200 cm	96 kg	5 Pcs