

Trinter, Trinter R

Product specifications



Product description:

Erosion control mattress Trinter is made from polypropylene (PP) and high-density polyethylene (HDPE). Trinter R contains polyester (PET) reinforcing geogrid Intergrid. Both products are used for permanent and reliable top soil erosion control on slopes at different lengths and gradients. By reinforcing soil during vegetation growth they significantly improve development of a strong and deeper root system.

- 1 chemically and microbiologically inert
- 2 zero water absorption
- 3 high tensile strength and flexibility
- 4 simple handling and installation

Function:



Certificates:



Trinter	Tensile Strength		Elongation		Thickness [mm] EN ISO 9863	Weight [g/m ²] EN ISO 9864	Roll			
	longitudinal [kN/m]	transverse [kN/m]	longitudinal [%]	transverse [%]			width [m]	length [m]	area [m ²]	weight [kg]
Trinter	3,40	3,0	25	26	25	320	2	25	50	16
Trinter PP	4,00	2,5	15	15	25	300	2	25	50	15
Trinter R 35/20	35,00	20,0	12	12	25	480	2	24	48	23
Trinter PP R 35/20	36,75	21,0	10	12	25	420	2	24	48	21
Trinter R 80/30	80,00	30,0	12	12	25	580	2	24	48	28
Trinter PP R 80/30	84,00	31,5	10	12	25	600	2	24	48	29

Remarks:

Unless indicated otherwise, values are determined according to the applicable European standards and are valid as of the date of this document. Products are subject to continuous development and improvement and these values may change over time. In case of interest of technical consultation please contact technical department by e-mail: tehnika@geomat.eu.

Supplier of product: **GEOMAT s.r.o.**

More information about this product on www.geomat.eu/en

