

GEO RPP

Product specifications

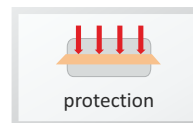
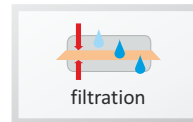
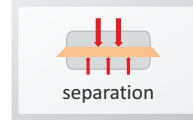


Product description:

GEO RPP is a nonwoven geotextile made using modern technology. The main production polymer is 100% recycled polypropylene (PP). Color: multicolor. It is used to construct retaining structures, linear constructions, waste deposits, drainage systems etc.

- ① combines filtration properties and high water permeability
- ② high resistance to puncture and abrasion
- ③ large choice of thickness of material (weight)
- ④ top level protection at high strain

Function:



Certificates:



Geomatex	Weight [g/m ²] EN ISO 9864	Tensile Strength [kN/m] EN ISO 10319	Elongation [%]	Static Puncture (CBR) [kN] EN ISO 12236	Dynamic Perforation (Cone drop test) [mm] EN ISO 13433	Water permeability normal to the plane [l/m ² /s] EN ISO 11058	Opening Size [mm] EN ISO 12956	Roll			
								width [m]	length [m]	area [m ²]	weight [kg]
RPP 200	200	2,0	50	0,3	50	98	0,080	2	50	100	21
RPP 200	200	2,0	50	0,3	50	98	0,080	4	50	200	41
RPP 300	300	3,5	60	0,5	40	58	0,070	2	50	100	31
RPP 300	300	3,5	60	0,5	40	58	0,070	4	50	200	61
RPP 400	400	4,0	65	0,7	20	46	0,065	2	50	100	41
RPP 400	400	4,0	65	0,7	20	46	0,065	4	50	200	81
RPP 500	500	5,0	70	0,8	17	35	0,060	5	50	250	128
RPP 500	500	5,0	70	0,8	17	35	0,060	2	50	100	51
RPP 500	500	5,0	70	0,8	17	35	0,060	4	50	200	101

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 requirement the delivery of products with **different dimensions** or other **technical data** or in the case of interest of **technical consultation** please contact technical department by e-mail: tehnika@geomat.eu.

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

For information about other products please visit www.geomat.eu

