

Woven geotextiles made from high tenacity PP yarns

Product designation			14/14	14/14	18/12	18/18	21/22	25/25	25/25	30/30	40/40	50/50	60/60	70/70	80/80	100/100	120/120	150/50	150/100	200/50	200/100	270/60	320/50
<b>Tensile strength</b>	MD	kN/m	17	16	19	21	22	30	28,5	35	45	55	65	80	90	110	130	160	160	220	220	270	350
tolerance			-3	-2	-1	-3	-1	-5	-3,5	-5	-5	-5	-5	-10	-10	-10	-10	-10	-10	-20	-20	-10	-30
<i>EN ISO 10319</i>	CMD	kN/m	16	16	12	21	23	30	28,5	35	45	55	65	80	90	110	130	55	110	55	110	65	55
tolerance			-2	-2	-1	-3	-1	-5	-3,5	-5	-5	-5	-5	-10	-10	-10	-10	-5	-10	-5	-10	-5	-5
<b>Elongation at break</b>	MD	%	18	18	18	17	17	17	17	15	16	15	14	14	15	12	8	17	18	16	18	9	12
tolerance			±4,5	±4	±4,5	±3,5	±4	±3,5	±3,5	±4	±4,5	±3	±3	±4	±4	±4	±3	±3	±3	±4	±3	±2	±3
<i>EN ISO 10319</i>	CMD	%	13	14	13	12	10	9	11	10	9	9	8	9	9	9	7	10	10	8	9	12	11
tolerance			±4	±3	±4	±4	±4	±4	±2,5	±3	±4	±3	±3	±4	±4	±3	±3	±3	±3	±3	±3	±3	±3
<b>Form of supply</b>			rolls																				
<b>Width (standard)</b>	m		max. 4,5																				
<b>Length (standard)</b>	m		100 or 200																				
<b>Area</b>	m <sup>2</sup>		max. 450																				

**Description**

**Kortex<sup>®</sup> GTPP** is a woven geotextile, made of high tenacity PP tapes or strings. Rolls can be placed on the open air and piled up max. into 5 layers. Keep out of reach fire! Rolls can be transported by truck, train or in containers. Kordárna Company is capable of designing and manufacturing product precisely as per requirements.

The values given are indicative and correspond to average results obtained in our laboratories and in testing institutes. The right is reserved to make changes without notice at any time.



Kordtrade, s.r.o.  
Velká nad Veličkou 890  
696 74 Czech Republic  
[www.kordarna.cz](http://www.kordarna.cz)