



Woven geogrid made from high tenacity PET yarns with PVC coating

Product designation			20/20	35/20	35/35	40/40	55/30	55/55	65/20	65/30	65/65	80/30	80/80	110/30	110/110	150/30	150/50	150/150	200/50A	200/50	200/100	200/200	300/50
Tensile strength	MD	kN/m	25	40	40	45	60	60	70	70	75	90	90	130	130	170	170	170	200	220	220	220	330
	tolerance		-5	-5	-5	-5	-5	-5	-5	-5	-10	-10	-10	-20	-20	-20	-20	-20	-5	-20	-20	-20	-30
<i>EN ISO 10319</i>	CMD	kN/m	25	25	40	45	35	60	25	35	75	35	90	35	130	35	55	170	55	55	110	220	55
	tolerance		-5	-5	-5	-5	-5	-5	-5	-5	-10	-10	-10	-5	-20	-5	-5	-5	-5	-5	-10	-20	-5
Elongation at break	MD	%	12	12	12,5	12,5	13	13	13	13	12,5	12,5	13	12,5	13	13	13	14	12	16	14	16	14
	tolerance		±3	±3	±2,5	±2,5	±2,5	±2,5	±2,5	±2,5	±2,5	±3,5	±2,5	±3	±2,5	±2,5	±2,5	±3	±3	±4	±4	±4	±3
<i>EN ISO 10319</i>	CMD	%	12,5	12,5	12,5	12,5	12,5	13	13	13	12,5	12,5	13	12,5	13	13	13	14	12	13	13	15	13
	tolerance		±2,5	±2,5	±2,5	±2,5	±3	±2,5	±2,5	±2,5	±2,5	±3,5	±2,5	±3	±2,5	±2,5	±2,5	±3	±3	±4	±2,5	±2,5	±2,5
Mesh Size (standard)		mm	35x35	20x20	35x35	35x35	20x20	35x35	20x20	35x35	35x35/20x20	20x20	20x20	20x20	20x20	20x20	20x20	20x20	20x20	20x20	20x20	20x20	20x20
Form of supply	tolerance		rolls																				
Width (standard)		m	5																				
Length (standard)	tolerance	m	100																				
Area		m ²	500																				

Description

Armatex® G is a woven geogrid, made of high tenacity PET yarns with PVC coating. 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.



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