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GROUND COVER

KCSGROUND COVER WOVEN GEOTEXTILE FABRICS ARE WOVEN POLYPROPYLENE MATERIALS OFFERING OPTIMUM PERFORMANCE WHEN USED IN STABILIZATION APPLICATIONS. PRODUCED FROM FIRST QAULITY RAW MATERIALS, THEY PROVIDE THE PERFECT BALANCE OF STRENGTH AND SEPERATION IN STYLES CAPABLE OF FUNCTIONING EXCEPTIONALLY WELL IN A WIDE RANGE OF PERFORMANCE REQUIREMENTS. KCS GROUND COVER RESISTS ULTRAVIOLET EXPOSURE, ROTTING, BIOLOGICAL DEGRADATION AND IT IS CHEMICALLY INERT TO ANY NATURAL BASES OR ACIDS. UNLESS INDICATED BELOW, ALL LISTED PROPERTIES ARE MINIMUM AVERAGE ROLL VALUES:

PROPERTY	TEST METHOD	MINIMUM AVERAGE ROLL VALUE
WEIGHT	ASTM-D-5261	3 oz/syd
GRAB TENSILE	ASTM-D-4632	150LB (W) 120LB (F)
GRAB ELONGATION	ASTM-D-4632	20% (W) 15% (F)
MULLEN BURST	ASTM-D-3786	300 PSI
CBR PUNCTURE	ASTM-D-6241	84 LBS
AOS	ASTM-D-4751	40 SIEVE
PERMITIVITY	ASTM-D-4491	.05 SEC
FLOW RATE	ASTM-D-4491	34 GAL/MIN./FT
UV RESISTANCE	ASTM-D-4355	70%/500 HRS

^{*}AT THE TIME OF MANUFACTURING, HANDLING, STORAGE, AND SHIPPING MAY CHANGE THESE PROPERTIES.

PACKAGING:

ROLL DIMENSIONS (WIDTH x LENGTH)	3'x300'-4'x300'-6'x300'-12'x300'-15'x300'
SQUARE YARDS PER ROLL	100syd-133.33syd-200syd-400syd-500syd

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