

700 COIR MAT

PROPERTY	700 COIR MAT
WIDTH	6.6 FEET
LENGTH	164 FEET
WEIGHT	700 GRAMS/SYD
MESH SIZE	3/4" X 3/4"
MATERIAL	100% COIR YARN
OPEN AREA (%)	50%
WIDE WIDTH TENSILE DRY (LBS/INCH)	113 WARP X 54 WEFT
WIDE WIDTH TENSILE WET (LBS/INCH)	84 WARP X 41 WEFT
ELONGATION AT FAILURE DRY (%)	53 WARP X 36 WEFT
ELONGATION AT FAILURE WET (%)	65 WARP X 48 WEFT
BREAKING LOAD DRY	223.45 LBS
BREAKING LOAD WET	196.56
STRESS AT BREAK (KG/SQ. METER)	0.096
"C" FACTOR (1-1/2:1 SLOPE)	0.002
WATER FLOW VELOCITY	12 FT/ SEC
RECOMMENDED SLOPE	1 : 1
COUNTRY OF ORIGIN	INDIA

