



LIBERTY SALES & DISTRIBUTION

A Liberty Group Company

LIBERTY HD ROCKSHIELD Technical Data Sheet

Available in Packing Sizes:

36"x30' rolls
74"x67" pads (20" Dia. Pipe)
74"x80" pads (24" Dia. Pipe)
74"x98" pads (30" Dia. Pipe)
74"x117" pads (36" Dia. Pipe)
74"x136" pads (42" Dia. Pipe)
Cut to order Sizes

LIBERTY HD ROCKSHIELD is a yellow random looped resilient non-woven web mat manufactured using flexible, lead free, PVC material. The PVC material consists of small diameter (0.031"-0.036") strands bonded non-directionally to each other.

TEST RESULTS		
PHYSICAL PROPERTY	TEST MESTHOD	TYPICAL VALUE
Tensile Strength	ASTM D4595	39 lbs/inch
Weight	Scale Measured	.830 lbs/sq. ft
Color	Visual	Bright Yellow
Melt Temperature	Custom	340-360 Degrees F
Impact Resistance	ASTM G13 (mod)*	Passed No Holidays
Compressive Strength	ASTM D1621	90 psi @ 50% Compression
Cathode Protection	---	No Inhibiting Effect
Tear Tolerance	ASTM D624	14 lbs/inch
Penetration Resistance	ASTM G17	45% @ 48 hrs, 200 psi
Thickness	Custom	.375 (3/8) inch

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