

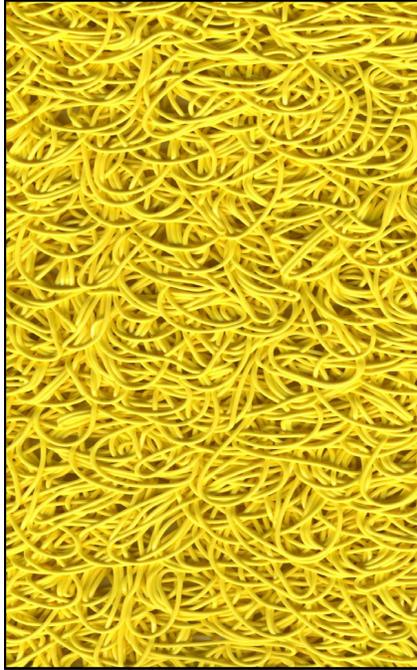


# LIBERTY SALES & DISTRIBUTION

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## LIBERTY HD ROCKSHIELD®



### Product Description

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.

### Standard Sizes

#### ROLLS

36" x 30' for 10" Diameter Pipe  
 44" x 25' for 12" Diameter Pipe  
 54" x 20' for 16" Diameter Pipe  
 67" x 15' for 20" Diameter Pipe

#### PADS

74" x 80" for 24" Diameter Pipe  
 74" x 98" for 30" Diameter Pipe  
 74" x 117" for 36" Diameter Pipe  
 74" x 136" for 42" Diameter Pipe

### TEST RESULTS

PHYSICAL PROPERTY	TEST METHOD	NOMINAL VALUE
Tensile Strength	ASTM D4595	39 lbs/inch
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
Cathodic Protection	Custom	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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