



## HERCUSHIELD 2400

### FABRIC SPECIFICATION

WEAVE	Woven black HDPE scrim using 1600 denier tapes
COATING	min. 1.00 mil average each side
COLOUR	Black or colored coating available after consultation
WEIGHT	4.7 oz/yd <sup>2</sup> ( 160 g/m <sup>2</sup> ) +/- 5 %

### PERFORMANCE

GRAB TENSILE	Warp 200 Ib 889 N	Weft 145 Ib 645 N	ASTM D5034
TONGUE TEAR	Warp 82 Ib 364 N	Weft 88 Ib 390 N	ASTM D2261
MULLEN BURST	330 psi 2277 kPa		ASTM D3786
ACCELERATED UV WEATHERING *	> 80 % strength after 2000 hrs		ASTM G53

\* Q.U.V. [A-340 Lamps]: 8 hrs UV @ 60° C; 4 hrs condensation @ 50° C

### Roll Stock Specifications

CORES	4 inch (101.6 mm.) or 5 inch (127 mm) LD.
WIDTH	Up to 144 inches (-0, + 0.5) as ordered, 3.66 m (-0, + 12 mm)
LENGTH	Minimum 500 yds/roll (457 m); up to 1,000 yds/roll (914 m)

These values are typical data and are not intended as limiting specifications. This information is provided for reference purposes only. In-Line Plastics, LC assumes no liability in connection with the use of this information.

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