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PRODUCT DATA SHEET

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PRODUCT NAME AND SYNONYMS: **SEPARATOR MAT, BLACK OR WHITE**

PDS Date 07/8/05

Supercedes All Previous Publications

Page 1 of 1

<u>PROPERTY</u>	<u>TEST METHOD</u>	<u>ENGLISH</u>	<u>METRIC</u>
Weight	ASTM D-3776	3.0 oz/sy	102 gm/sm
Tensile Strength	ASTM D-4632	80 lbs.	355 N
Elongation @ Break	ASTM D-4632	50%	50%
Mullen Burst	ASTM D-3786	150 psi	1030 kPa
Puncture Strength	ASTM D-4833	50 lbs.	220 N
Trapezoidal Tear	ASTM D-4533	30 lbs.	130 N
Apparent Opening Size	ASTM D-4751	70 US Sieve	0.210 mm
Permittivity	ASTM D-4491	2.0 sec <sup>4</sup>	2.0 sec <sup>4</sup>
U.V. Resistance % Retained (500 hrs.)	ASTM D-4355	70%	70%

Test results represent Minimum Average Roll Values (MARV) with the exception of weight which is a typical result.

Standard Roll Sizes: 12.5' x 360', 15' x 360'

**DISCLAIMER:** The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state and local laws and regulations.

Prepared By: 2001 Inc.