



Physical Properties Effective 07/18/02

HDPE Printable Tag Stock - Moderate Opacity

Tough high density polyethylene with good printability.

For lumber tags, drum labels and product identification tags.

Standard color - white.

Custom colors - beige, yellow and blue.

Also available with weather resistant UV inhibitor.

Typical Properties

Product Number		ST400	ST600	ST750	ST1000
Thickness - mils		4.0	6.0	7.5	10.0
Yield - msi/lb		6.986	4.658	3.726	2.795
Basis Weight - lb/ream		61.84	92.74	115.96	154.56
Density - gm/cc		.9906	.9906	.9906	.9906
Opacity - %		72	88	95	99
Tensile Strength Yield - psi	MD	4285	4250	4230	4190
	TD	4103	4080	3941	3850
Maximum Elongation %	MD	595	610	637	680
	TD	588	590	598	650
Coefficient of Friction - Static		0.22	0.22	0.22	0.22
Coefficient of Friction - Dynamic		0.17	0.17	0.17	0.17
Tear Strength - gm	MD	246	600	864	1030
Elmendorf Tear	TD	345	700	816	1000
FDA Requirements	Meets requirements for the following regulations: 21CFR 177.1520 (c); 21CFR 175.300; 21CFR 164.1229; 21CFR 184.1191.				
Master Roll Widths	Available in 40" to 61 1/2". Master Roll OD 40".				

IMPORTANT NOTICE TO BUYER: All statements, information and recommendations herein are based on calculations and tests we believe to be reliable. But the accuracy or completeness thereof is not guaranteed. Before using, user shall determine suitability of the product for its intended use and user assumes all risk and liability whatsoever in connection therewith. Seller neither makes, nor shall not be bound by, any warranty, expressed, implied, statutory or otherwise. The seller limits its obligation to replacement, or, at its option, reimbursement of the purchase price of products shown to the seller's satisfaction to have been defective at the time the seller sold it.

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