



## TYPICAL PROPERTIES OF 60W4 72ii-X High Density Polyethylene

A specially formulated HDPE ideal for end uses such as lumber tags, horticultural tags, temporary ID & membership cards, shelf talkers, and freezer case dividers. A superior product that offers excellent cold temperature durability. Corona treated two sides for excellent printability by flexo, offset, screen and thermal transfer. Meets relevant FDA requirements for direct food contact.

PROPERTY	UNIT	TEST METHOD	TYPICAL PROPERTIES 6.5 mil White
Yield	sq. in / lb.		4,328
MD Tensile Strength	psi	ASTM D882	4500
CD Tensile Strength	psi	ASTM D882	3600
MD Elongation	%	ASTM D882	900
CD Elongation	%	ASTM D882	100
MD 1% Sec. Modulus	psi	ASTM D882	103,000
CD 1% Sec. Modulus	psi	ASTM D882	115,000
Opacity	%	ASTM E1347	90
COF Kinetic (treated)	ratio	ASTM D1894	0.20
MD Tear Strength	g/mil	ASTM D1922	25.0
CD Tear Strength	g/mil	ASTM D1922	500
Gloss @ 60 <sup>0</sup>	%	ASTM D2457	8.0

The above data consists of typical values and is not intended as a product specification. The data set forth herein has been carefully compiled by our Manufacturer. However, there is no warranty of any kind, either expresses or implied, applicable to its use, and the user assumes all risk and liability in connection herewith.

FOR MORE INFORMATION CONTACT OUR SALES DEPARTMENT AT 800-848-6982

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