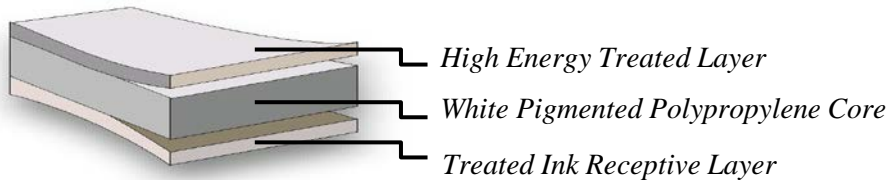


DDM - White Pigmented (Two Side Treated)



Key Performance Characteristics:

Solid white, two side treated

Applications:

Exterior web in lamination, well suited for either adhesive or PEX lamination

Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES
			DDM30
THICKNESS	Internal	mil (μm)	1.18 (30)
YIELD	Internal	in^2/lb (m^2/kg)	25,500 (36.2)
GLOSS (45°)	ASTM D2457	G.U.	52
OPTICAL DENSITY	ASTM D1003	%	0.33
OPACITY	TAPPI	%	66
WHITE INDEX	ASTM E313	%	83
COEFFICIENT OF FRICTION (lower energy side /lower energy side)	ASTM D1894	Dynamic	0.30
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in^2 (kg/cm^2)	18,000 / 37,000 (1,300) / (2,600)
ELONGATION AT BREAK (MD/TD)	ASTM D882	%	165 / 55
DIMENSIONAL STABILITY (MD/TD)	266°F (130°C) 5 min	%	<5 / <3
SURFACE ENERGY (high energy side)	ASTM D2578	dyne/cm	40
SURFACE ENERGY (lower energy side)	ASTM D2578	dyne/cm	38

Revision Date: April 2017

The above properties and results obtained refer to the average values of laboratory testing carried out on sample Inteplast product. Inteplast does not guarantee testing accuracy and makes no guarantee of product performance, safety or suitability, either expressed or implied, when used alone or in combination with other products. Inteplast strongly urges users to undertake independent testing in order to verify the suitability of the product for whatever intended use. Inteplast assumes no responsibility for any damage or injury sustained as a result of the use of its products.