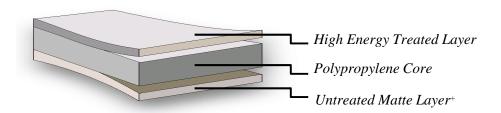


TD - Matte Non Heat Sealable



Key Performance Characteristics:

Matte finish, one side treated⁺, non heat sealable

Applications:

Industrial, tape, or packaging applications requiring a matte finish; matte overlaminate

Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES		
			TD18	TD25*	TD30*
THICKNESS	Internal	mil (µm)	0.68	0.97	1.16
			(17)	(25)	(30)
YIELD	Internal	in²/lb (m²/kg)	45,000	31,500	26,200
			(64.0)	(44.8)	(37.2)
HAZE	ASTM D1003	%	80		
GLOSS MATTE SIDE (45°)	ASTM D2457	G.U.	8		
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in²	20,000 / 38,000		
		(kg/cm²)	(1,400) / (2,700)		
ELONGATION AT BREAK (MD/TD)	ASTM D882	%	150 / 55		
DIMENSIONAL STABILITY (MD/TD)	266°F (130°C) 5 min	%	<5 / <3		
SURFACE ENERGY (high energy side)	ASTM D2578	dyne/cm	40		

Revision Date: March 2018

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.

^{*} limited availability in this gauge

[†] two side treated available with minimum order quantity