

PressSense DuraKlear Matte NS is a matte finish, one side treated+, non heat sealable.

Applications

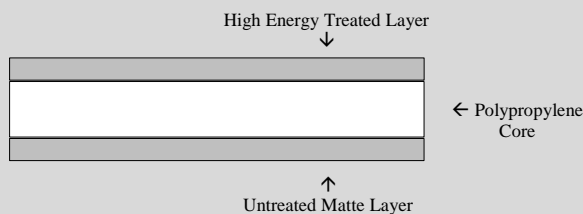
Industrial, tape, or packaging applications requiring a matte finish; matte overlamine.

Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES		
			18	25*	30*
THICKNESS	Internal	mil (µm)	0.68 (17)	0.97 (25)	1.16 (30)
YIELD	Internal	in ² /lb (m ² /kg)	45,000 (64.0)	31,500 (44.8)	26,200 (37.2)
HAZE	ASTM D1003	%	80		
GLOSS MATTE SIDE (45°)	ASTM D2457	G.U.	8		
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in ² (kg/cm ²)	20,000 / 38,000 (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		

* limited availability in this gauge

+ two side treated available with minimum order quantity



Typical properties should be referenced as a general guide, not as a guarantee. Testing should be completed on material based on individual customer systems, efficiencies, temperatures and applications as properties can change based on customer production methods.