OPTICITE[™] SQZ Clear

Label Film

The Dow Chemical Company

Message:

OPTICITE™ SQZ Clear Polyolefin Label Film is a matte, clear label film for pressure-sensitive applications that require squeezability. Available in 3.0 mil thickness.

General Information			
Appearance	Clear/Transparent		
Forms	Film		
Films	Nominal Value	Unit	Test Method
Film Thickness - Tested	76	μm	ASTM D374
Film Thickness - Recommended / Available	3.0 mil (75 μ)		
Secant Modulus			ASTM D882
1% Secant, MD : 76 µm	524	MPa	
1% Secant, TD : 76 µm	538	MPa	
Tensile Strength			ASTM D882
MD : Break, 76 µm	24.1	MPa	
TD : Break, 76 µm	17.2	MPa	
Tensile Elongation			ASTM D882
MD : Break, 76 µm	260	%	
TD : Break, 76 µm	5.0	%	
Treatment ¹	55	dyne/cm	ASTM D2578
Yield (76.2 µm)	13.8	m²/kg	ASTM D2103
Optical	Nominal Value		Test Method
Gloss			ASTM D2457
60°, 76.2 μm ²	47		
60°, 76.2 μm ³	62		
NOTE			
1.	Treatment on outside surface only.		
2.	TD		
3.	MD		

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