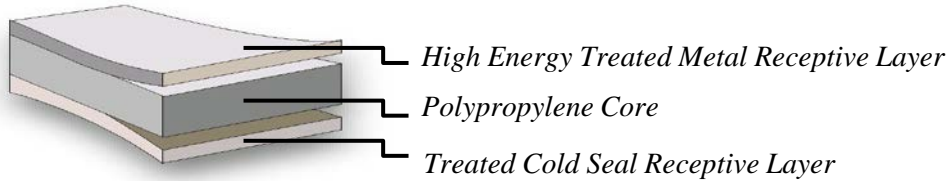


# CMM - Metallizable Base (Cold Seal)



## Key Performance Characteristics:

Metallizable base film, non heat sealable, two side treated, compatible with cold seal sealants

## Applications:

To be metallized and used for inner web of extrusion or adhesive laminations for cold seal applications

## Technical Data

PROPERTIES	TEST METHOD	UNITS	TYPICAL VALUES	
			CMM14	CMM15
THICKNESS	Internal	mil ( $\mu\text{m}$ )	0.55 (14)	0.59 (15)
YIELD	Internal	in <sup>2</sup> /lb (m <sup>2</sup> /kg)	56,400 (80.2)	52,700 (73.7)
COEFFICIENT OF FRICTION	ASTM D1894	Dynamic	0.4	
HAZE	ASTM D1003	%	70	
GLOSS (45°) (high energy treated side)	ASTM D2457	G.U.	55	
GLOSS (45°) (cold seal receptive side)	ASTM D2457	G.U.	14	
TENSILE STRENGTH (MD/TD)	ASTM D882	lb/in <sup>2</sup> (kg/cm <sup>2</sup> )	21,500 / 34,000 (1,450) / (2,400)	
ELONGATION AT BREAK (MD/TD)	ASTM D882	%	180 / 70	
DIMENSIONAL STABILITY (MD/TD)	266°F (130°C) 5 min	%	<6 / <4	
SURFACE ENERGY (high energy side)	ASTM D2578	dyne/cm	40	
SURFACE ENERGY (cold seal receptive side)	ASTM D2578	dyne/cm	38	

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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.