

H-206

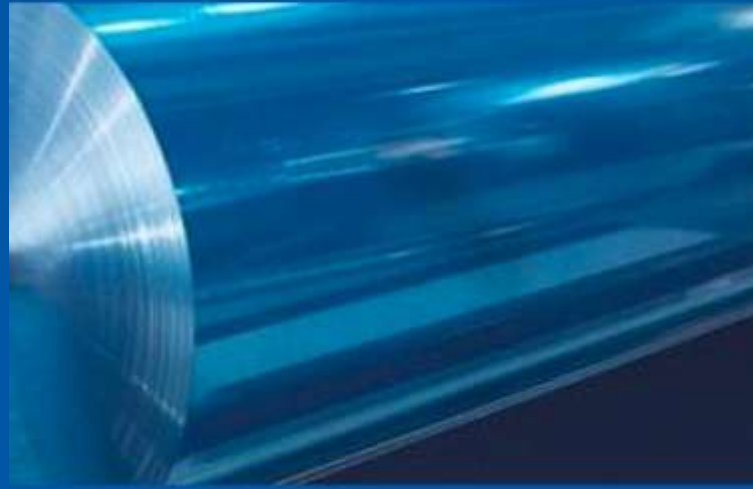
Solvent Cast PVC Film

H-206 is a flexible solvent cast clear PVC film with good gloss, low haze and excellent processability over a wide range of temperatures.

Benefits

- Good gloss
- Pin hole free
- Excellent for lamination applications, such as foil lamination for lidding stock
- Low haze
- Excellent heat sealing

FDA Compliance: H-206 film has been designed to be used in direct food contact applications and to comply with FDA food additive regulation 21 CFR 175. 300.



Revision Date:	11/20/12		
Property	Units	Typical Value	Test Method
Specific Gravity		1.30	D792-50 Method A
Yield	Sq. in./lbs/mil	21,000	
Tensile Strength	Psi -MD	4,160	
Ultimate Elongation	% - MD	285	
Tear Resistance	g/mil @25C	15	
Low Temperature Impact	Degrees C -50% Non Failure	-5	SPI Impact Test
Heat Sealing-1.0 & 2.0 mils	Degrees C	110 115	
Shrinkage MD&TD	@ 100C / 10 mins	5%	D1204-94
Gas Permeability Oxygen Nitrogen Carbon Dioxide Air	@ 25 C dry: cc/100sq.in/24 hr./mil	50 10 295 30	
Oil Extraction	% @ 50C/24 hrs	2	D1239-52T
Water Vapor Transmission	95% RH; 100F, grams/100 sq. in/24/mil	5	
Water Absorption-.075" Specimen	% Absorption	0.02	D570-42
	% Soluble Matter Lost	0.00	D570-41
Water Extraction-.002" Specimen	50C /24 hrs, %	0.8	D1239-52T
Volatility	70C /24 hrs, %	3.0	D1203-52T



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