

C-257-2

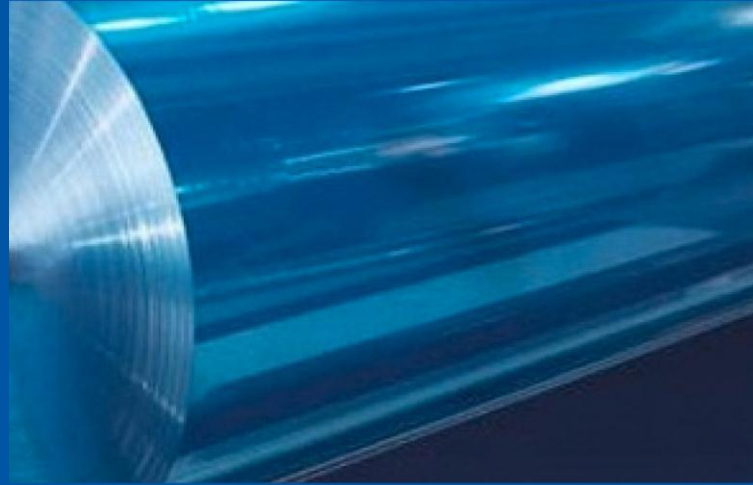
Solvent Cast PVC Film

is a solvent cast flexible PVC film with excellent clarity and high tear strength. C-257-2 is designed for applications in which toughness, good low temperature properties, dimensional stability, and chemical resistance are important. It is UV stabilized for better weatherability.

Benefits

- Superior clarity
- Pinhole free
- Good low temperature properties
- Excellent toughness
- Ultra low haze
- High tear strength
- Good chemical resistance

FDA Compliance: Not compliant for use in food contact applications.



Revision Date:	11/19/12		
Property	Units	Typical Value	Test Method
Specific Gravity		1.30	Calculated
Yield	Sq. in./lbs/mil	21,352	Calculated
Tensile Strength	Psi -MD	6700	
Ultimate Elongation	% - MD	410	
Tear Resistance	g/mil-MD	19	
Heat Sealing	Degrees C, 1.65 mil	160	
Shrinkage MD/TD	@ 200°F/10 minutes	1.8%/2.0%	D1204-94
Shrinkage MD/TD	@ 250°F/10 minutes	3.1%/3.9%	D1204-94
Shrinkage MD/TD	@ 250°F/30 minutes	3.7%/4.1%	D1204-94
Gloss	60° Gloss setup; 23°C ± 2°C	150	BYK Gardner Micro TRI Gloss meter
Haze	23°C ± 2°C	0.68 %	BYK Gardner Haze-Gard Plus Hazemeter



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