



VCF FILMS, Inc.

SPECIALTY FILMS --- PRODUCT INFORMATION

C-257-2 SOLVENT CAST PVC FILM

C-257-2 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**
- ❖ **Ultra Low Haze**
- ❖ **Pin Hole Free**
- ❖ **High Tear Strength**
- ❖ **Good Low Temperature Properties**
- ❖ **Excellent Toughness**
- ❖ **Good Chemical Resistance**

NOT FDA COMPLIANT

C-257-2 should not be used in food packaging applications or other applications involving contact with food.

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C-257-2

GAUGES: 0.001 TO .002

Widths Up to 54"

Property	Units	Typical Value	Test Method/Apparatus
Specific Gravity		1.30	
Yield	Sq. in./lbs/mil	21,300	
Tensile Strength	Psi -MD	6700	D882
Ultimate Elongation	% - MD	410	D882
Tear Resistance	g/mil-MD	19	
Heat Sealing	Degrees C, 1.65 mil	160	
Shrinkage MD/TD	@ 200°F/10 minutes	2%	D1204-94
Shrinkage MD/TD	@ 250°F/30 minutes	4%	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

The information and suggestions contained herein represent the best information available to VCF Films, Inc., and we believe them to be reliable. They should not, however, be construed as controlling and are present without guarantee of performance either express or implied. We urge purchasers to conduct confirmatory tests to determine final suitability for their specific use. No statement with respect to use is intended as a positive recommendation for such use and no warranty with respect to infringement of patents held by others is made or intended.