



### Material Data Sheet

Grade Code : Clear Vinyl 20mil

Gauge: 20mil                      Finish: Double Polished  
Hand: 3S                              Color: Clear

Product: Flexible vinyl film  
Applications: Marine, Automotive, Surface Protection, etc.  
Characteristics: Formulated with UV inhibitors

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#### Physical Properties: (Typical Values)

Gauge (mil) <sub>1</sub>	Nominal +/- 1.0 Mil	
Dimensional Stability <sub>1</sub>	Less than 3.5% at 100°C	
Width	Nominal -0; +0.5"	
	<b>Machine Direction</b>	<b>Transverse Direction</b>
Tensile Strength (psi)	2900 - 3900	2600 - 3400
Elongation (%)	240 min.	250 min.
100% Modulus (psi)	1700 - 2100	1400 - 1900

Note: This information is, to the best of the company's knowledge, accurate under numerous conditions; however, it does not apply to all cases. This summary sheet is intended only as a guideline and all recommendations are made without guarantee, since conditions of use are beyond our control.