



<i>Vac Pak® 550</i>
Economical medium temperature bagging/release film

DESCRIPTION:

Vac Pak® 550 is an economical 2-sided bagging film which also can be reversed and used as a release film. Produced from a Co-Extruded polyolefin, *Vac Pak® 550* provides excellent chemical resistance to polyester, vinyl ester, epoxy and phenolic resins. *Vac Pak® 550* conforms to complex contours and can be heat sealed to meet custom configuration requirements. *Vac Pak® 550* is an economical vacuum bag film designed for use in applications where high temperatures and pressures are not critical.

Vac Pak® 550 is recommended as a bagging film for curing at medium temperatures and pressures, where a low cost, dependable vacuum bag is required. *Vac Pak® 550* is unique with a maximum width, without seams, spanning to 300". *Vac Pak® 550* is ideal for marine and wind turbine blade manufacturing or other wide width vacuum bagging needs.

MECHANICAL PROPERTIES

TYPICAL VALUES

Color: Green		
Tensile strength:	~ 7200 PSI	50N/mm
Elongation:	> 375 %	

THERMAL PROPERTIES

	°F	°C
Maximum use temperature:	332	170
Melt point (DSC):	352	178

Vac Pak® 550 is available in the following standard sizes:
 .002" or .003" from 2" Tubing up to 150" V-sheet (opens to 300" wide)
 Non-standard widths and thickness are available with minimum order requirement

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