



WPV VERTEC POLYURETHANE FILM PRODUCT INFORMATION (**PRELIMINARY**)

Technical Datasheet

LAYOUT

POLYESTER COVERSHEET	2.0 +/- 0.1 mils
VERTEC PU ELASTOMER	See Vertec Tack Level
BONDING AGENT	
POLYESTER/LDPE SUBSTRATE	4.3 +/- 0.4 mils
OPTIONAL FLEXCON PRESSURE SENSITIVE ADHESIVE (-A) WITH RELEASE LINER	2.4 +/- 0.4 mils (w/o Liner)

Vertec PU Tack Thickness Table

Tack level	6.0mil
EH02	X
EH04	X
EH06	X

Vertec PU Film Thickness

Vertec Version	Nominal Vertec PU Thickness	Nominal Working Thickness (Polyester/LDPE + Vertec)	Nominal Working Thickness (Polyester/LDPE + Vertec + Adhesive)
6.0	6.0 mils +/- 0.7	11.0 mils +/- 1.1	13.4 mils +/- 1.5

NOTES

1. "Nominal Working Thickness" is Vertec PU elastomer, Polyester/LDPE Substrate and Pressure Sensitive Adhesive (optional) layers only. Top Polyester Coversheet and PSA liner are removed prior to use.
2. The Vertec PU material on WFV film is not easily separated from the Polyester/LDPE Substrate due to the application of a bonding agent on the Polyester/LDPE Substrate.
3. Above information is preliminary and is subject to change.

GEL-PAK

31398 Huntwood Avenue, Hayward, CA 94544

Toll-Free 888-621-4147 **Phone** 510-576-2220 **Fax** 510-576-2282

Website www.gelpak.com

Division of

DELPHON

ENVIRONMENTAL COMPATIBILITY

- Operating Temperature: -10°C to +35°C
- Storage: Minimum 2 years at 21°C and 50% RH