



WFV VERTEC TPE FILM PRODUCT INFORMATION

Technical Datasheet

LAYOUT

POLYESTER COVERSHEET	2.0 +/- 0.1 mils
VERTEC TPE 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 TPE Tack Thickness Table

Tack level	5.0mil
FP64	X
FM71	X
FE70	X
FK79	X

Vertec TPE Film Thickness

Vertec Version	Nominal Vertec Thickness	Nominal Working Thickness (Polyester/LDPE + Vertec)	Nominal Working Thickness (Polyester/LDPE + Vertec + Adhesive)
5.0	5.0 mils +/- 1.0	9.3 mils +/- 1.4	11.9 mils +/- 1.8

NOTES

1. "Nominal Working Thickness" is Vertec TPE 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 TPE 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.

GEL-PAK

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Division of

DELPHON

ENVIRONMENTAL COMPATIBILITY

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