



WFV VERTEC TPE FILM PRODUCT INFORMATION

Technical Datasheet

LAYOUT

POLYESTER COVERSHEET	2.0 +/- 0.1 mils
TPE VERTEC 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)

TPE Vertec Film Tack Thickness Table

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

TPE Vertec Material Thickness Specification

TPE VERTEC Film Material	Nominal Thickness (TPE Vertec)	Nominal Working Thickness (TPE Vertec + LDPE/Substrate)	Nominal Working Thickness (TPE Vertec + LDPE/Substrate + Adhesive)
5.0	5.0 mils +/- 1.0	9.3 mils +/- 1.4	11.7 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
- Shipping/Storage Temperature: -10°C to 50°C
- Shelf Life: Minimum 2 years