

PFV TPE-FILM PRODUCT INFORMATION

Technical Datasheet

LAYOUT

POLYETHYLENE COVERSHEET	3.0 +/- 0.1 mils
TPE VERTEC ELASTOMERS	See TPE Film Thickness Table
POLYESTER SUBSTRATE	2.0 +/- 0.1 mils

TPE Vertec Tack Thickness Table

Tack level	2.0mil	3.0mil	9.0mil
FP64	X	X	X
FM71	X	X	X
FK79	X	X	X

TPE Vertec Material Thickness Specification

TPE Vertec Material	Nominal Thickness (TPE Vertec)	Nominal Working Thickness (PTPE Vertec + Substrate)
2.0 mil	2.0 mils +/- 0.7	7.0 mils +/- 0.9
3.0 mil	3.0 mil +/- 0.7	8.0 mil +/- 0.9
9.0 mil	9.0 mils +/- 0.7	14.0 mils +/- 0.9

NOTES

1. The TPE Vertec material on PFV film is easily separated from the Polyester Substrate as there is no bonding agent between the TPE Vertec material and substrate.

ENVIRONMENTAL COMPATIBILITY

- Operating Temperature (Gel Only): -10°C to +35°C.
- Shipping/Storage Temperature: -10°C to 50°C
- Shelf Life: Minimum 2 years

GEL-PAK

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