



PFV TPE-FILM PRODUCT INFORMATION

Technical Datasheet

LAYOUT

POLYETHYLENE COVERSHEET	1.0 +/- 0.1 mils
TPE VERTEC ELASTOMERS	See TPE Film Thickness Table
POLYESTER SUBSTRATE	5.0 +/- 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 +/- 0.5	7.0 mils +/- 0.6
3.0 mil	3.0 mil +/- 0.5	8.0 mil +/- 0.6
9.0 mil	9.0 mils +/- 0.5	14.0 mils +/- 0.6

NOTES

- 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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