

DESCRIPTION



The Standard grade Vitriflon™ (VTF-305) is used in various applications such as; the fabrication of belts, release sheets, and is ideal for sealing plastic bags in the food and pharmaceutical industry. The standard series is an excellent alternative in terms of cost in relation to the Premium series.

PHYSICAL PROPERTIES:

Product ID	VTF-305
Width (In)	37, 39, 40, 48, 54
Width (cm)	93,100, 101 122, 138

Weight (oz/yd ²) min., max	7.40 – 8.20
Weight (g/m ²) min., max	251.08 – 278.23

Thickness Average (In) min.	0.0048
Thickness Average (micron) min.	121.92

Fill Tensile Strength (lbs/In) min.	125.00
Fill Tensile Strength (g/cm) min.	22325.00

Warp Tensile Strength (lbs/In) min.	110.00
Warp Tensile Strength (g/cm) min.	19646.00

Fill Tear Trapezoid Resistance (lbs) min.	3.0
Fill Tear Trapezoid Resistance (g) min.	1360.80

Warp Tear Trapezoid Resistance (lbs) min.	3.0
Warp Tear Trapezoid Resistance (g) min.	1360.80

Temperature (°C) min., max	-73° , 260°
Temperature (°F) min., max	-100° , 500°

Compliance:

Suitable for use in direct food contact applications under the applicable requirements of 21CFR177.1550 (FDA)

The data listed is based on controlled sample test results. The information is intended for comparason purposes only as each manufactured lot will exhibit normal variations. Users are expected to determine prduct suitability for their specific intended use before application. All data is subject to change without notice.