

ESPOLEX®

THERMOPLASTIC ELASTOMER

WT525

Nominal Physical Properties ⁽¹⁾	Test Method	Unit	WT525
Density	ASTM D1505	kg/m ³	880
Melt Flow, Condition 230°C/2.16Kg	ASTM D1238	g/10min	2.9
Tear Strength (MD)	ASTM D624	KN/m	50
Tear Strength (TD)		KN/m	55
M100	ASTM D412	MPa	8.1
Tensile Strength	500mm/min	MPa	8.5
Tensile Elongation	(Tensile) Dumbbell Die "C"	%	300
Izod Impact Strength At 23°C	ASTM D256	J/m	No Break

Suggested Applications:

- Profile Extrusion
- Air Bag Covers
- Interior Trim

Note: The nominal properties reported herein are typical of the product, but do not reflect normal testing variance and therefore should not be used for specification purposes.

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