

ESPOLEX®

THERMOPLASTIC ELASTOMER

WT521

Nominal Physical Properties ⁽¹⁾	ASTM Test Method	Unit	WT521
Density	D1505 (JIS K7112)	kg/m ³	880
Melt Flow, Condition 230°C/2.16Kg	D1238 (JIS K7210)	g/10min	5.0
Modulus	D790	MPa	500
Tensile Strength	ASTM D412 500mm/min	MPa	15.0
Tensile Elongation	(Tensile) Dumbbell Die "C"	%	470
Izod Impact Strength At -40°C	D256	J/m	No Break
Brittle temp	ASTM D746	°C	<-60

Suggested Applications:

- Air Bag Covers
- Interior Trim
- Injection Molded Parts

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.

April 2009

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