



Exultra™ 2700

Description Exultra™ 2700 is a coextruded sheet comprised of a soft-touch TPE cap over a high melt strength TPO core. The product is designed to provide a weatherable, soft feel material option with the excellent cold temperature impact of TPO.

Applications Interior & exterior panels, dashes, consoles, covers, shrouds

PROPERTY	TYPICAL VALUE ¹	UNITS	TEST METHOD
Specific Gravity	1.09		ISO 1183
Hardness (23°C, 5 sec)	91	Shore A	ASTM D3350
Gloss, 60° (textured, post-formed, male tooling)	1 - 4	%	ASTM 523
Crock Mar Resistance	+0.86	Delta L	PMC Method
Shrink Rate	0.6 – 0.8	%	ISO 294-4
Flexural Modulus	250,770 1,729	psi MPa	ASTM D790
Tensile Strength at Yield	2,918 20.1	psi MPa	ASTM D638
Gardner at 73°F (23°C)	>320 (36)		
Impact at 32°F (0°C)	320 (36)	in*lbs (Joules)	ASTM D5420
at -22°F (-30°C)	310 (35)		
CLTE (-30°C to 80°C)	3.9 x 10 ⁻⁵ 7.2 x 10 ⁻⁵	in/in/°F mm/mm/°C	ISO 11359

¹Property values tested on co-extruded sheet, 0.20" thick, 15% cap layer, up to 30% regrind used

NOTE: Data values are typical properties and are not to be construed as specifications. Users should confirm results by their own tests and evaluation methods. SIMONA PMC makes no warranties, expressed or implied, concerning the suitability of use. No freedom from infringement of any patent of others is to be inferred. SIMONA PMC reserves the right to make additions, deletions, or modifications to this information at any time without prior notification. Rev. 03.20

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