

Alcryn[®] TPE Resin

Alcryn 2160

Product Information

Product Characteristics

- Melt Processible Rubber
- Improved Bonding
- 59 Shore A
- Blow Molding/Injection Molding/Extrusion/Calendering

Properties	Test Method	Unit	Typical Values
Physical Properties ¹			
Specific Gravity	ASTM D 792	-	1.15
Durometer Hardness	ASTM D 2240	A-Scale	59
Mechanical Properties ¹			
Tonsilo Chaosa			249
Tensile Stress	ASTM D 412	psi	348
Tensile Strength	ASTM D 412	psi	1,780
Tensile Elongation	ASTM D 412	%	630
Tear Strength	ASTM D 624	lbf/in	297

¹ Typical Properties; not to be construed as specifications. The data is intended as a general guideline only and does not necssarily

represent the results that may be obtained otherwise.

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