

AuroraFlex™ 2830E

Aurora Material Solutions, LLC - *Styrene Ethylene Butylene Styrene Block Copolymer*
General Information
Product Description

Soft SEBS extrusion grade material.

General

Material Status	• Commercial: Active		
Availability	• Africa & Middle East • Asia Pacific	• Europe • Latin America	• North America
Features	• Soft		
Uses	• Aerospace Applications • Agricultural Applications • Appliances • Automotive Applications • Capstock	• Consumer Applications • Electrical/Electronic Applications • Energy Storage • Film • Footwear	• Furniture • Medical/Healthcare Applications • Personal Care • Sheet
Appearance	• Colors Available		
Processing Method	• Extrusion		

Properties ¹

Physical	Nominal Value	Unit	Test Method
Density / Specific Gravity	0.902		ASTM D792
Elastomers	Nominal Value	Unit	Test Method
Tensile Strength	812	psi	ASTM D412
Tensile Elongation (Break)	1200	%	ASTM D412
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	27		ASTM D2240

Notes
¹ Typical properties: these are not to be construed as specifications.
