

Product Code: **Style 6150**

Description: 60 Duro Butyl Elastomer Sheet

Specifications: ASTM D2000
 1BC 408/508/609/710
 SAE J200
 CIIR Chlorinated isobutylene-isoprene rubber
 Temperature range -20°F to 180°F continuous

Typical Rubber Properties	Test Method	Typical Value
Hardness (Shore A)	ASTM D2240	60±5
Tensile Strength	ASTM D412	780 psi min
Elongation	ASTM D412	300% min
Finish	Visual	Plate/Smooth
Color	Visual	Black
Thickness and Width		As Specified

General Polymer Characteristics:

Butyl (also known as Isobutylene--isoprene) has excellent air impermeable characteristics. It is used in many applications requiring airtight rubber applications. Butyl rubber has outstanding resistance to vapors and gases. It is also resistant to heat aging, ozone, sunlight, abrasion and tearing. It performs well in alkalis and acids environments and is good as an electrical insulation component.