



Pure Gum Rubber

Product Code:	Style 6135
Description:	40 Duro Pure Gum Rubber Sheet
Specifications:	Natural Rubber (NR), Isoprene or Polyisoprene Temperature range -40°F to 140°F continuous

<u>Typical Rubber Properties</u>	<u>Test Method</u>	<u>Typical Value</u>
Hardness (Shore A)	ASTM D2240	40±5
Tensile Strength	ASTM D412	2130 psi min
Elongation	ASTM D412	600% min
Finish	Visual	Plate/Smooth
Color	Visual	Tan

- Thickness & Width as specified.

General Polymer Characteristics:

Pure gum is a natural rubber. It is resistant to most organic salts and ammonia. It is the premier non-marking rubber part due to its supple, soft and excellent flexibility while under stress. This product performs well in squeegee applications, window cleaning equipment, water movement tools, or machines required to move water such as ice skating rink equipment. Another popular use is "practice pads." It also makes a great industrial skirting due to its excellent flexibility, abrasion absorption, and relatively high tensile strength. Pure Gum is a great choice for industrial applications which require a very flexible elastomer with great "rebound or bounce back" qualities.

Thermodyn products are manufactured to general RMA standards and meet the above data sheet guidelines. It is the responsibility of the end user to qualify the material to its intended application. Defects or damage resulting from misuse or mishandling are not covered by Thermodyn's limited liability policy. Values covered in this data sheet are nominal values that we believe to be accurate and reliable for purposes of qualification in end use applications.