

Neoprene/EPDM/SBR RP8100 Series

Neoprene/EPDM/SBR RP8100 Series is a closed cell material meeting most standard specifications for a closed cell stock. It is used as cushioning, sound and vibration dampening, gasketing, insulating, shock absorption, dust proofing, sealing and weather stripping.

AVERAGE PHYSICAL PROPERTIES OF FOAM

Specifications	RP8100 (SCE - 42)
ASTM D-1056-67	SCE-42
ASTM D-1056-78	RE - 42
25% compression deflection (p.s.i.)	5 - 9
Shore 00 Durometer (approx.)	40 - 60
Density (approx. P.C.F.)	6-11
Water Absorption by wt. (max.)	5%
Temperature Range (without adhesive)	- 40 to 158° F
UL 94-HF-1	Not (available)
**Adhesive	Rubber Base or Acrylic

Tape No.	RP8106	RP8112	RP8118	RP8125	RP8137	RP8150
Thickness	1/16"	1/8"	3/16"	1/4"	3/8"	1/2"
Roll Length, Feet	100 ft.	75 ft.	50 ft.	50 ft.	25 ft.	25 ft.

Standard Widths (RLS/CASE) = 1/4" (72), 3/8" (48), 1/2" (36) 5/8" (29), 3/4" (24), 7/8" (20), 1" (18)

Other widths, die cut and kiss cut parts will be quoted upon request.

The above product information and specifications are based upon research and believed to be true but do not constitute a warranty. All products are sold with the understanding that the purchasers will determine the suitability of the materials for their purpose. HST Materials will supply samples for your testing and product evaluation.