

## **RED SHEET RUBBER**

NRC COMPUTER CODE:	SBR 75
ASTM-D-2000 CLASSIFICATION:	AA
CHEMICAL DEFINITION:	STYRENE BUTADIENE
DUROMETER (SHORE A):	75 +/-5
TENSILE STRENGTH:	400 PSI MIN
ELONGATION:	150% MIN
LOW TEMPERATURE:	-20° F
HIGH TEMPERATURE:	170° F
ABRASION RESISTANCE:	VERY GOOD
OIL RESISTANCE:	POOR
SUNLIGHT AGING:	POOR

## GENERALLY RESISTANT TO:

WATER, AIR, ANTI-FREEZE, DETERGENTS, SALT SOLUTIONS, BASES, ALCOHOLS, AND SOME ACIDS.

## GENERALLY AFFECTED BY: OILS, GREASES, SOLVENTS AND HYDROCARBONS, OZONE AND STRONG ACIDS.

This information is furnished as a guide for selecting materials. NRC disclaims liability for results or use of this information. It is the customer's responsibility to obtain and test samples when determining suitability of material for a particular application.

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