

TECHNICAL DATA SHEET

PRODUCT : PLAIN RUBBER SHEET
MATERIAL : NR/SBR

Sr. No	TEST DESCRIPTION	TEST METHOD	UNIT	SPECIFICATION
1.	HARDNESS	ASTM D2240	Shore A	70±5
2.	TENSILE STRENGTH	ASTM D412	Kg/cm ²	30 (Min)
3.	TEAR STRENGTH	ASTM D624	Kg/cm	16 (Min)
4.	COMPRESSION SET	ASTM D395	%	36 typical
5.	ELONGATION AT BREAK	ASTM D412	%	200 (Min)
6.	ABRASSION LOSS	ASTM D5963	mm ³	400
7.	SP GRAVITY	NA	NA	1.60±0.05

THE CURED RUBBER SHEET - FEATURES

1. Water Resistance
2. Chemical Resistance (Dil. Acid & Alkali)
3. Oil Resistance
4. Applicable Temperature: 30° to 70°

Note: These tests values are obtained at normal temperature conditions. Results may vary from one laboratory to another laboratory by 5% to 10%

