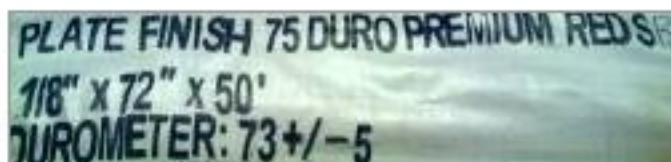


RED SBR Commercial Grade

Red SBR 75 Duro / Plate Finish



Tensile Strength: 700 PSI

Elongation: 300%

Durometer: 73 +/- 5 deg

Color: Red

Temp. Range: -20F to +180F

<u>Gauge</u>	<u>Width</u>	<u>Ln. Ft/Roll</u>	<u>Sq. Yds/Roll</u>	<u>Lbs/Roll</u>	<u>Item Code</u>
1/32"	36"	50'	16.6	43	RSBR-1-36
1/16"	36"	50'	16.6	86	RSBR-2-36
3/32"	36"	50'	16.6	129	RSBR-3-36
1/8"	36"	50'	16.6	167	RSBR-4-36
3/16"	36"	50'	16.6	258	RSBR-6-36
1/4"	36"	50'	16.6	334	RSBR-8-36
3/8"	36"	50'	16.6	501	RSBR-12-36
1/2"	36"	50'	16.6	668	RSBR-16-36

<u>Gauge</u>	<u>Width</u>	<u>Ln. Ft/Roll</u>	<u>Sq. Yds/Roll</u>	<u>Lbs/Roll</u>	<u>Item Code</u>
1/32"	48"	50'	22.2	57	RSBR-1-48
1/16"	48"	50'	22.2	114	RSBR-2-48
3/32"	48"	50'	22.2	171	RSBR-3-48
1/8"	48"	50'	22.2	229	RSBR-4-48
3/16"	48"	50'	22.2	342	RSBR-6-48
1/4"	48"	50'	22.2	458	RSBR-8-48
3/8"	48"	50'	22.2	687	RSBR-12-48
1/2"	48"	50'	22.2	916	RSBR-16-48

<u>Gauge</u>	<u>Width</u>	<u>Ln. Ft/Roll</u>	<u>Sq. Yds/Roll</u>	<u>Lbs/Roll</u>	<u>Item Code</u>
1/16"	72"	50'	33.2	172	RSBR-2-72
3/32"	72"	50'	33.2	258	RSBR-3-72
1/8"	72"	50'	33.2	334	RSBR-4-72

Additional sizes available in 72" -- Call Customer Service

**RED SBR
PHYSICAL PROPERTIES**

COMPOUND#

AHIR-1

POLYMER

SBR

ASTM METHOD

DESCRIPTION

TYPICAL VALUE

UNITS

D2240	HARDNESS	74	SHORE"A"DUROMETER		
D412	100%MODULUS		PSI		
D412	300%MODULUS	580	PSI		
D412	TENSILE	700	PSI		
D412	ELONGATION	300	%		
D624	TEAR	200	Lbs/in		
D1630	NBS ABRASION		%		
D2137	COLD TEMPERATURE		SH		
D1171	OZONE RESISTANCE	HOURS @ 50	PPHM RATING		
D257	VOLUME RESISTIVITY		Ohm-cm		
D395B	COMPRESSION SET	22HOURS	@	70'C	35%
D2084	CURED@151'C T2		min.		
	CURED@151'C T95		min.		
D1646	MOONEY SCORCH135SH		min.T5		
D1646	VISCOSITY 100'C		ML4		
	HEAT AGING	94 HOURS	@	70'C	
D573	CHANGED-HARDNESS	9	POINTS		
	CHANGED-TENSILE	-24	%		
	CHANGED-ELONGATION	-49	%		
	OIL AGING	HOURS			
	CHANGED-HARDNESS		POINTS		
D471	CHANGED-TENSILE		%		
	CHANGED-ELONGATION		%		
	CHANGED-MASS		%		
	CHANGED-VOLUME		%		

THICKNESS	TOLERANCE	WIDTH	TOLERANCE
1/32" = 0.031	0.027~0.039	36"	±0.25"
1/16" = 0.063	0.055 ~ 0.071	48"	±0.30"
3/32" = 0.094	0.087 ~ 0.102	52"	±0.35"
1/8" = 0.125	0.118 ~ 0.134	72"	±0.50"
3/16" = 0.189	0.177 ~ 0.201		
3/64" = 0.047	0.039 ~ 0.055		
1/4" = 0.252	0.240 ~ 0.264		
3/8" = 0.374	0.358 ~ 0.390		
1/2" = 0.5	0.472 ~ 0.532		
3/4" = 0.748	0.709 ~ 0.787		
1" = 1	0.945 ~ 1.055		