



PREMELENE™ EPDM RUBBER SHEET EPS-CSS-B50

Test	Typical Value	Units	ASTM Method
Hardness	50 ± 5	Shore A Durometer	D2240
Tensile Strength	725	PSI	D412
Elongation	300	%	D412
Compression Set	50%	22 hours @ 70? ° C	D395B
Tear Value	110	PLI	
Lowest Working Temp.	-40 ° F		
Highest Working Temp.	248 ° F		

Heat Aging

Heat resistance after 70 hours @ 100 ° C			D573
Change in Hardness	10	%	
Change in Tensile	-20	%	
Change in Elongation	-60	%	

Product Range

Colour: **Black**

Thickness: 0.8 mm - 9.5 mm (1/32" - 3/8")

Length: 17' - 100'

Width: 36" - 48"

Width Tolerance:

48" widths ± .177",

All other widths ± .063"

Gauge Tolerance:

1/8", 1/4", 3/8" ± .032

Pattern:

Smooth both sides

Fabric finish one side 2.5% up-charge

Fabric finish one side 5% up-charge

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