

E.P.D.M. Rubber Sheet

Excellent resistance to ozone, sunlight and aging with good flexibility at low temperature, due to that, it is an ideal material for outdoor service. Excellent resistance to water and steam, but poor resistance to oil, gasoline and hydrocarbon solvents.

Standard width :	1200mm		
Width range :	500mm - 2000mm		
Length :	10m		
Thickness :	From 1 mm to 80 mm		
Standard Color :	Black		
Work Temperature:	-40 °C -- 130 °C		
Specification :	Test Method	Unit	Test Result
Specific Gravity	ASTM D792	g/cm ³	1.4+-0.1
Hardness	ASTM D2240	Shore A	70+5
100% Modulus	ASTM D-412	kgf/cm ²	73
Tensile Strength	JIS K6301	kgf/cm ²	82
Elongation	JIS K6301	%	250
Tear Strength	ASTM D-412	kgf/cm	50
Abrasion Resistance, 6 Lb/3300 RPM	ASTM D-1042	C. C.	D. 2.06
* Fabric insertion available for request.			