

Hypalon Rubber Sheets

By [Hypalon Rubber Sheets](http://www.dongrubber.com) - www.dongrubber.com, sales@dongrubber.com

Hypalon Rubber sheets are very resistant to oxygen/ozone, and have good heat resistance with an "EE" by ASTM D2000 being obtainable. They also show excellent resistant to corrosive chemicals.

Temperature:

Compunds can be formulated for excellent abrasion resistant and for brittle temperatures as low as - 60 oC (- 76 oF).

Application:

Properly compounded products show excellent weathering resistance. Hypalon rubber has excellent electrical properties. They can also be compounded for good flame resistance.

Specification:

HYPALON RUBBER SHEET: BLACK							
Model	Specific Gravity	Hardness (±5)	Tensile Strength	Elongation at break	Tear Strength	Compression Set at 70°C for 22 hrs	Working Temp.
	g / cm ³	Shore A	(min) kg / cm ²	(min) %	kg / cm	%	°C Range
HR1401	1.40	65	100	350	25	40	-35/130
HR1301	1.30	50	80	300	15	40	-35/110

HYPALON RUBBER SHEET DIFFERENT COLORS							
Model	Specific Gravity	Hardness (±5)	Tensile Strength	Elongation at break	Tear Strength	Compression Set at 70°C for 22 hrs	Working Temp.
	g / cm ³	Shore A	(min) kg / cm ²	(min) %	kg / cm	%	°C Range
HR1451	1.45	70	70	250	25	40	-30/130
HR1551	1.55	60	60	250	20	40	-30/130

Standard Length	10 Mtr	10,000mm	33ft	11 yard
Standard Width	1.2 / 1.4 / 1.5 mtr	1200 / 1400 / 1500mm	4 / 4.6 / 4.92ft	1.33 / 1.53 / 1.64 yard
Standard Thickness	1 - 50 mm		1/32" - 2"	
Colors				