

Nitrile (NBR) Rubber Sheet

Excellent resistance to oils, solvents and fuels in particular hydraulic oils , greases as well as other aliphatic hydrocarbons acids and caustic solutions . Good physical values in term of abrasion resistance and stability . Application in sealing in the oil tank and oil pipe line .

Standard width :	1200mm		
Width range :	500mm - 2000mm		
Length :	10m		
Thickness :	From 1 mm to 80 mm		
Standard Color :	Black		
Work Temperature:	-25 °C -- 100 °C		
Specification :	Test Method	Unit	Test Result
Specific Gravity	ASTM D792	g/cm3	1.5+-0.1
Hardness	ASTM D2240	Shore A	70+-5
100% Modulus	ASTM D-412	kgf/cm2	105
Tensile Strength	JIS K6301	kgf/cm2	107
Elongation	JIS K6301	%	280
Tear Strength	ASTM D-412	kgf/cm	35
* Fabric insertion available for request.			