Acid-resisting asbestos rubber sheet



Made of asbestos fiber and acid-resiting synthetic rubber and heat-resisting packing material, compressing it to thick paper.

Mainly used for the equipment in acid, and used as sealing material of gasket for the flange of pipeline joints.

The series include: NS250, NS350, NS450

Available Sizes:

Thickness: 0.5 to 6mm

4500 x 1500mm, 4100 x 1500 mm, 3850 x 1300 mm, 1500 x 2000 mm, 1500 x 1500 mm, 1500 x 1350 mm, 1500 x 1000 mm, 1270 x 1270 mm, The other size is optional or according to the requirements of customers. Packing: in roll or in wooden pallet of about 1000 kgs, 2000kgs net each.

Item		NS450	NS350	NS250
Tensile strength MPa≥		14	11	8
Weight-increasing	96.17%(H ₂ SO ₄) =18mol/L*48h	≤45%	<u>≤40%</u>	≤30%
	36.97%(HCL)=12mol/L*48h	≤45%	≤35%	≤25%
	10% (H _N O ₃)= 1.67mol/L*48h	<u>≤40%</u>	≤30%	≤20%
Max. Pressure Mpa		4.0	3.0	2.0
Max. Temperature °C		450	350	250
Strain-decreasing %≤		50		
Aging Coefficient		0.9		
Softness		No Crack		
Density g/cm 2		1.9-2.1		
Burning Loss %		30		
Compressibility		12±5		
Elasticity≥%		40		

Products data sheet