### Acid-Resistance Rubber Sheets

Code: KXITEB701



### Description

Mineral Fiber Rubber Sheet is made from Mineral Fiber fiber, rubber and heat-resisting materials, compressing it into thick paper.



## Acid-Resistance Rubber Sheets Item no.: KXITEB701

- \* Economical sheet
- \* Wide range of pressure and temperature

Acid-resisting asbestos rubber sheets are made of good asbestos Fibre with acid-resistance synthetic rubber compression heating and compression molding it.

### Material:

Made of good asbestos Fibre with acid-resistance synthetic rubber compression heating and compression molding it.

#### Uses:

Mainly used for the equipment in acid, and used as sealing material of gasket for the flange of pipeline joints. Working pressure : 2.5Mpa Refractoriness: 200

## Sizes:

4100 x 1500 x (0.5 - 6.0)mm, 2000 x 1500 x (0.5 - 6.0)mm, 1500 x 1360 x (0.5 - 6.0)mm, 3810 x 1270 x (0.5 - 6.0)mm 1270 x 1270 x (0.5 - 6.0)mm, 1500 x 1500 x (0.5 - 6.0)mm Packing: in wooden Pallet of about 1000 kgs, 2000kgs net each.

Acid resistance Ast	pestos Rubber Sheets Physical Property		
JC/T555-2010			
	item		Technical indicators
Physical Property	Horizontal Tensile strength MPa		10.0
	Density g/cm <sup>3</sup>		1.7-2.1
	Compressibility rate		12 <u>+</u> 5
	Rebound Rate%		40
Acid resistance property	Sulfuric acid	Surface change	No bubble,no leak
	C(H2 SO4)=18mol/L,		
	Room temperature,	weight-increasing%	50
	48hours		
	Hydrochloric acid	Surface change	No bubble,no leak
	C(HCL)=12mol/L, Room temperature, 48hours	weight-increasing%	45

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r	Nitrate	Surface change	No bubble,no leak
	C(HNO3)=18mol/L, Room temperature, 48hours	weight-increasing%	40

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