

Asbestos Latex Sheet**GS2100 Asbestos latex sheet**

The sheet is made from selected high quality asbestos fiber, synthetic latex binder and filling material through pulp and paper process. It has characteristics of heat-resistance, acid & alkali resistance, high strength, good compressibility and recovery. The sheet can be used in lubricating oil system with maximum temperature of 250°C.

GS2100V Vulcanized asbestos latex sheet

The vulcanized sheet is harder and has smoother surfaces, and can be cut into all kinds of gaskets for direct use.

Applications:

Used as gasket material for explosion engine cylinder gaskets and chemical gaskets. Normally applied in automobile, motorcycle, farm machinery, engineering machinery, etc.

Specifications:

Style		GS2100	GS2100V
Density		1.0±0.1g/cm ³	1.3±0.15g/cm ³
Transverse tensile strength		≥4Mpa	≥6Mpa
Compressibility		40±5%	20±5%
Recovery		≥25%	≥30%
Stress relaxation (100°C, 22h)		≤50%	≤50%
Ignition loss (850°C, 1h)		≤45%	≤40%
In H ₂ O:(CH ₂ OH) ₂ =1:1 100°C, 5h	Thickness increase	≤20%	≤20%
	Weight increase	≤80%	≤55%
In 20# aviation oil, 150°C, 5h	Thickness increase	≤15%	≤15%
	Weight increase	≤60%	≤50%
In ASTM fuel B, 25°C, 5h	Thickness increase	≤15%	≤15%
	Weight increase	≤45%	≤45%

Normal colour: dark grey.

Available with graphite coating (style number: GS2100G, GS2100VG) on the surfaces.

Normal Dimensions:

1500 x 500mm; 1200 x 1000mm; 1000 x 1000mm;

Thickness: 0.5~1.5mm.