

Reinforced Non-Asbestos Composite Sheet



Description:

KINGLAND SOLUTIONS Reinforced non-asbestos composite sheet is combining non-asbestos gasket material with tang perforated (or flat) steel core (Tinplate/SS304/SS316). It has excellent sealing performance for motorcycle and automobile cylinder, and could be coated by graphite. The short duration maximum temperature is up to 400°C (750°F).

Composite Type:

KL-W/A : Non-Asbestos fiber sheet + Steel + Non-Asbestos fiber sheet

KL-W/B : Non-Asbestos fiber sheet + Steel + Non-Asbestos fiber sheet + Steel + Non-Asbestos fiber sheet

KL-W/C : Steel + Non-Asbestos fiber sheet

KL-W/D : Steel + Non-Asbestos fiber sheet + Steel

Typical Application:

- > Mainly applied in automobile farming machines, motorcycle and engineering etc.
- > Can be used in high strength gaskets and cylinder gaskets etc

Technical Specifications:

Property		Specification
Density g/cm ³		2--3
Compressibility ≥%		8--18
Recovery ≥%		40
Fluid Resistance (At ASTM IRM 903 Oil, 149±2°C, 5h)	Weight Change %	30
	Thickness Change %	20
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Standard Sheet Size:

512*1020mm; 500*1000mm; 500*1200mm; 500*1500mm

Thickness: 1.0mm ~ 3.0mm

Color: Gray, Black, Red, Blue.

The other size is optional or according to the requirements of customers.



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