



NON-ASBESTOS SHEET



Description:

Non-Abestos Sheets are made from kevlar fiber, natural rubber, aramid fiber, filling materials and dye. Compressed and calendered under high temperature and pressure into a sheet form. It eliminates asbestos rubber sheet essentially and thoroughly.

Type:

- Non-asbestos Sheet
- Oil-resisting Non-asbestos Sheet
- Non-asbestos Beater Sheet
- Reinforced (Non-)Asbestos Beater Sheet
- (NA)-Beater with Double-face Tanged CS

Color:

Green, Blue, Yellow, Black etc. Other colors can be produced following your requirements.

Character:

- Green product ,100% non-asbestos
- Wide range of temperature
- Good abrasion resistance, aging resistance
- Excellent air sealability
- Oil, heat, acid alkali resistant

www.jointeflons.com

export@jointeflon.com

We are a manufacturer of Expanded PTEE and Engineering Plastics in China.





Application:

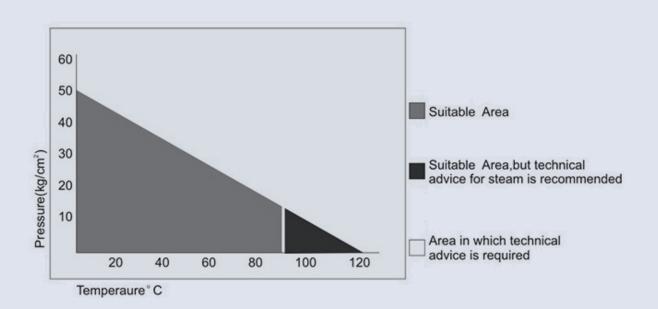
Suitable for oil resistant gasket material for medium to higher loading, good resistance to water gases, oils and fuels. A standard sealing material used in compressors, pipelines, apparatus, transmission, gas meters and internal combustion engines.

Properties:

Item	Test standrand	Value
Density	ASTM F1315	1.80+/-0.1g/cm3
Horizontal tensile strength	ASTM F152	≥5.0Mpa
Compressibility	ASTM F36J	12 ± 5%
Recovery	ASTM F36J	≥30%
Creep relaxation rate	ASTM F38 22h 100°C	≤40%
Leakage rate	DIN 3535	1ml/min
ASTM3# oil resistance 150℃ / 5h	Thickness increase	≤15%
	Weight increase	≤20%
ASTM fuel oil B 23℃ / 5h	Thickness increase	≤10%
	Weight increase	≤10%
Working temperature	Short / continuous	150 / -50 ~ 100℃
Working stress	Max	≤8MPa



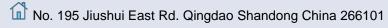


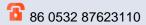


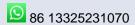
Specifications:

Length × Width (mm)	Thickness (mm)
1500x1500	
1000x1500	
1270x1270	
1350x1350	0.4 – 5
2000x1500	
1500x4000	
3810x1270	

For other sizes, we can also supply.









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