



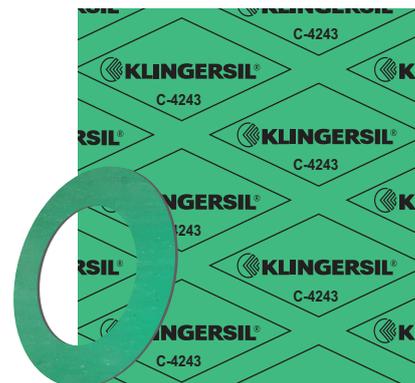
KLINGERSIL® C-4243 with wire mesh

Sealing material for general applications. Suitable for liquids and gases at low pressures and temperatures. Good chemical resistance to water and oil.

Material Sealing material based on organic fibers, NBR rubber and wire mesh

Color Green / Green

Sizes 2000x1500mm | 4000x1500mm

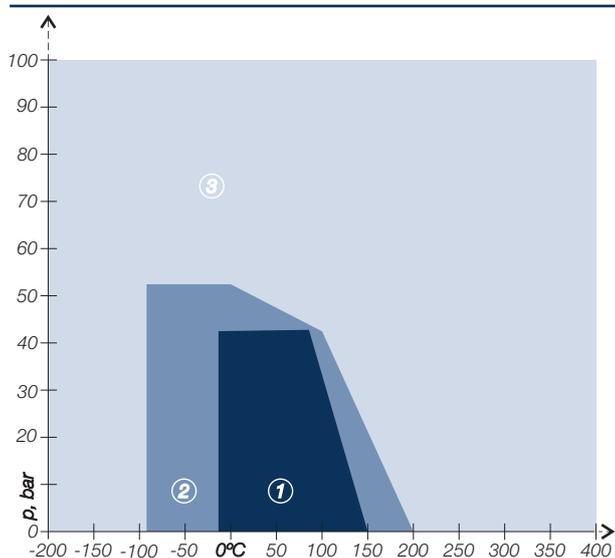


Thicknesses 0,8 mm - 6,4mm

Technical Data - Typical values * thickness for 1.5mm

Compressibility ASTM F 36 A		%	11
Recovery ASTM F 36 A		%	45
Heat loss DIN 52911		%	18
KLINGER hot compression 50 Mpa	Thickness decrease at 23°C	%	13
	Thickness decrease at 200°C	%	18
Thickness increase after fluid (ASTM F 146)	OilASTM N° 3: 5h a 150°C	%	3
	Fuel B: 5h a 23°C	%	5
Weight increase after fluid (ASTM F 146)	OilASTM N° 3: 5h a 150°C	%	10
	Fuel B: 5h a 23°C	%	11
Density		g/cm3	1,9

* Reference numbers between allowed value ranges. For information on the value ranges, contact us.



Pressure and Temperature Chart

- ① If the temperature and pressure of your application are in this area, technical assessment is not necessary.
- ② If the temperature and pressure of your application are in this area, a technical assessment is recommended.
- ③ If the temperature and pressure of your application are in this area, a rigorous technical assessment must be carried out.

