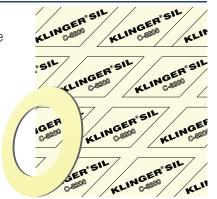




KLINGERSIL® C-8200

Material with excellent performance for the use in acids. Resistant to a wide variety of agents.

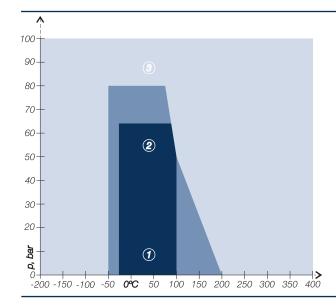
Material	Sealing material with fiberglass and CSM rubber.		
Color	White / beige		
Sizes	2000x1500mm 4000x1500mm		
Thicknesses 0,4 mm - 6,4mm			



Technical Data - Typical values * thickness for 1.5mm

Compressibility ASTM F 36 A		%	12
Recovery ASTM F 36 A		%	50
Heat loss DIN 52911		%	27
KLINGER hot compression 50 Mpa	Thickness decrease at 23°C	%	10
	Thickness decrease at 200°C	%	10
Sealability DIN 3535/4		ml / min.	1,0
Thickness increase after fluid (ASTM F 146)	Oil ASTM № 3: 5h a 150°C	%	6
(40111111111111111111111111111111111111	Fuel B: 5h a 23°C	% % ml / min.	7
Weight increase after fluid (ASTM F 146)	Oil ASTM № 3: 5h a 150°C	%	15
(AOTHIT 140)	Fuel B: 5h a 23°C	%	15
Density		g/cm3	1,60

^{*} 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.
- If the temperature and pressure of your application are in this area, a rigorous technical assessment must be carried out.