

ICP 9000RR

COMPOSITION

Non- asbestos jointing sheet composed laminated expanded mineral graphite of high purity, a 316 punched stainless steel insertion of 0,1 mm.

APPLICATIONS

Specially design for high temperatures and medium- high pressure.

CHARACTERISTICS

Dark Color

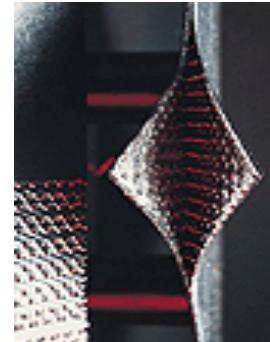
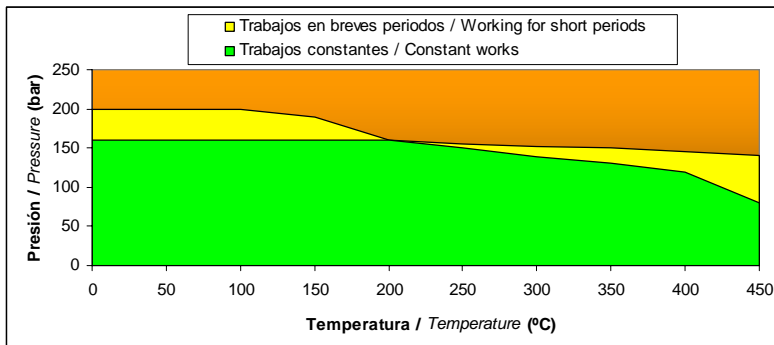
Thickness: 1, 1.5, 2, 3 mm.

Sheet size: 1000x1000 mm.

Possibility to supply different sheets on request (minimum quantities are required).

Possibility to supply gaskets under customers requeriments.

WORKING PARAMETERS



Thickness 2 mm.			
Maximum temperature*	°C		-200 +450
Maximum pressure*	bar		200
Density	g/cm3	DIN 28090-2	1,1
Ashes content	%	DIN 51 903	<2
Chloride content	ppm	DIN 51 903	<50
Compressibility	%	ASTM F 36 A	40-50
Recovery	%	ASTM F 36 A	15-20
Tensile strenght	N/mm2	DIN 52 913/175 °C	>48
Gas permeability	cm3/min	DIN 3535-6/94	<0,6
Leaking ratio λ	mg/s/m	DIN 28090-2	0,08

* Maximum values cannot be used simultaneously.

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