

PILOTSEAL 201

For Extremely High Temperatures



Physical Properties

Density		1.9g/cc
Tensile Strength	DIN52910	20N/mm ²
Compression	ASTM F36J	25%
Recovery	ASTM F36J	35% Min
Creep Strength	DIN 52913	
	50MPa 300°C	+/-40N/mm ²
	7252psi 572°F	5.8psi

Description

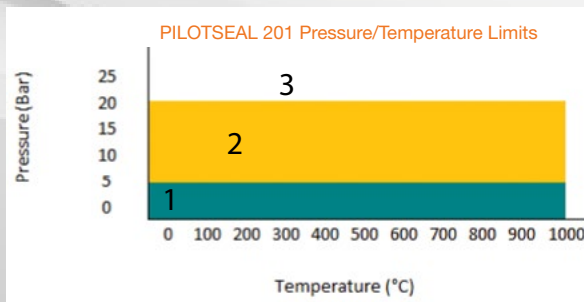
PILOTSEAL 201 is a mica based sheet jointing material that has been specifically designed for applications with constant exposure to very high operating temperatures, typically in excess of 800°C

Applications

PILOTSEAL 201 is ideally suited for use with extremely hot gases typically encountered on exhaust manifolds, gas turbines, gas and oil burners and heat exchangers.

Sizes Available

Thickness Range	1.0mm to 2.0mm
Standard Sheet Size	1.0m x 1.0m



Key

- 1 Suitable subject to chemical compatibility
- 2 Suitable in some cases— please contact Beldam Crossley
- 3 Contact Beldam Crossley