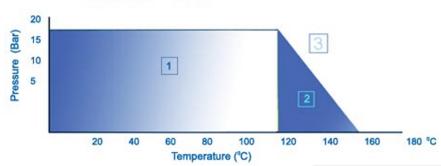
## **CJ - 43**

## **Asbestos Gasket Jointing Sheet Without Wire**

Pres. Max = 20 Kg/sq. cm. Temp. Max = 150°C



## **Material Composition:**

Made from Chrysotite Asbestos Fiber with Synthetic Elastomers and Inorganic fillers.

## **Applications:**

To seal of aggressive organic acids alkalies, alcohals, easters , ketones ,diluted acids, solvents, mineral oils and thermal oils under high stress conditions.



THICKNESS	:	025, 0.5mm, 0.8mm, 1mm, 1.5mm, 2mm, 3mm, 4mm, 5mmm, 6mm (OTHER THICKNESS ON REQUEST)	
SURFACE FINISH	:	Grey , Graphited (OTHER COLORS ON REQUEST)	
DIMESNSION OF SHEETS		1500MM X3100MM, 1500MM X1500MM, 1500MM X 1000MM, 1500MM X 2000MM, 1270MM X1270MM, 1270MM X 3810MM, 3000MM X 3000MM	
OPERATING CONDITION	:	Maximum pressure: 200 BarTemperature: 550°C	
SPECIFICATION COMPLIANCE	:	ISI: 2712 / 1998 Grade O / 1, W / 1	

The following Information Applies to material Thickness 1.5mm.

S.NO.	Typical Properties	Test Method	Unit	Specified Value
1	Density	IS:2712/1998	g/cm3	1.70 - 2.20
2	Tensile Strength	IS:2712/1998	Мра	>26.0
3	Compressibility	IS:2712/1998	%	6 – 14
4	Recovery	IS:2712/1998	%	>40
5	Ignition Loss	IS:2712/1998	%	<28
6	Stress Resistance	IS:6210/1979	Мра	>23
7	FLUID ABSORPTION			
	IN ASTM OIL NO.3			
	(a) Thickness Increase	IS:2712/1998	%	<20
	(b) Mass Increase	IS:2712/1998	%	<15
	IN FUEL B			
	(a)Thickness Increase	IS:2712/1998	%	<15
	(b)Mass - Increase	IS:2712/1998	%	<15