



TECHNICAL DATA

Construction:

STYLE - 9006 is a compressed non-asbestos jointing sheet material produced from Aramid fibres, Mineral fibre, , high qulaity NBR & Organic fibre.

Application / Service :

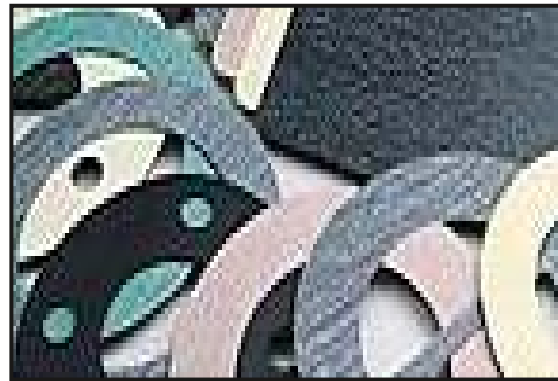
Style 9006 is indicated for water/Oil resistant, for light to medium loadings.

Suitable for : low operating pressure, (Transformers, compressors and apparatus . Also used for easily deformable components with low surface pressur like valve covers and pans in internal cobusion engines.

Adaptable production:-

Our production offers extensive possibilities : Special sizes Production as per customer requirement

JOINTING SHEET STYLE-9006



Availability	Szie:1,500 x 1,500 mm , 1500x3000 , 1500x4500
	Thickness: 0.5/1.0/1.5/2.0/2.5 /3.0 and 4.0mm
Temperature	Peak Temperature : 250°C
	Constant Temperature : 180°C
Pressure	Max operating Pressure : upto 50 Bar
Density	1.50 - 1.90

Typical Physical Properties:

ASME test	Properties	Values
F 36A	Compressibility	7-15%
F 36A	Recovery	≥40%
Tensile Strength	a) Acc to ASTM F152 (Across Grain)	N/mm2 ≥7
	B) Acc to DIN 52910 (Across Grain)	N/mm2 ≥5
ASTM F 146	Increase in Mass	
	5h/ASTM oil/Nr.3@ +150°C	≤ 15%
	5h/ASTM Fuel B@ +21-29°C	≤ 10%
ASTM F 146	Thickness increase:	
	5h/ASTM oil/Nr.3@ +150°C	≤ 10%
	5h/ASTM Fuel B@ +21-29°C	≤ 10%
ASTM F146	In water/Antifreeze	
	Increase in Mass	≤ 15%
	Increase in Thickness	≤ 7%
DIN52911	Ignition loss	≤ 40%
DIN 5293	stress reistance (16h 175°C	N/mm2 10
M Value		2.5
Y Value		25

All Technical data and recommendations given are based on our experience. However , we do not undertake any liability whatsoever, All data and values have to be checked by the user, since the effectiveness of a seal can only be judged correctly by evaluating all data prameters directly on site. The statedparameters of all packing styles are approximate and may be influenced if ocuring together.We suggest you contact us in the case of special applications.

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