

## **Flexite Super**®

Technical Data Sheet with Typical Technical Properties

Material Description:	Material contains a high amount of fillers (graphite and clays) reinforced with a fiber structure and bonded with synthetic rubber.		
Typical Application:	FLEXITE SUPER is mainly used in a wide range of applications as filler for spiral wound gaskets.		
Technical Data:	Density:	g/cm³	0,90
	ASTM F104		
	Tensile Strength, C.D.	MPa	5,0
	ASTM F152		
	Tensile Strength, M.D.	MPa	3,0
	ASTM F152		
	Humidity	%	0,6
	Ignition Loss	%	43,0

Available thicknesses:0.015", 0.020", 0.030", 0.035", 0.047"Other thicknesses available on request.

This Data Sheet refers to the material as supplied. The information contained herein is given in good faith, but no liability will be accepted by the Company in relation to same. We reserve the right to change the details given on this Data Sheet as additional information is acquired. Customers requiring the latest version of this Data Sheet should contact our Applications Engineering Department.

The information given and, in particular, any parameters, should be used for guidance purposes only. The Company does not give any warranty that the product will be suitable for the use intended by the customer.