## PLANICHEM SICHEM SOLUTIONS

## **MICA FM HIGH**



Mica	Mica FM High
Composition	Expanded Mica and biosoluble fiber bonded to a SS316L tanged core
Density ASTMF 1315	1.60-1.90 g/cm³
Max recommended Peak Temperature	950 °C
Max operating pressure	200 bar
Leakage DIN 3535-6	<0.1* mg*s-1*m-1
Creep relaxation DIN 3535-6	<18 %
Compressibility DIN 3535-6	>20 %
Recovery DIN 3535-6	>2.2 %
Available sheets size	1500x1500 mm 1000x1000 mm
Available thickness	from 1 to 3 mm
Sheet size tolerance	50 mm
Thickness tolerance	10 %

