

FLEXIGRAF MULTIFLEX



Expanded graphite	Flexigraf Multiflex
Composition	Graphite laminate reinforced with a flat stainless steel multilayers core
Minimum density DIN 28090-2	1.3 g/cm ³
Maximum density DIN 28090-2	1.6 g/cm³
Max recommended Peak Temperature	-200 °C
Max recommended Peak Temperature	+550 °C
Max operating pressure	300 bar
Leakage DIN 3535-6	≤0.1 mg*s-1*m-1
Creep relaxation DIN 3535-6	≤5 %
Compressibility DIN 3535-6	30-45 %
Recovery DIN 3535-6	3-7 %
Available sheets size	1500x1500 mm 1000x1000 mm 1500x1000 mm
Available thickness	from 1 to 6 mm
Sheet size tolerance	50 mm
Thickness tolerance	10 %

