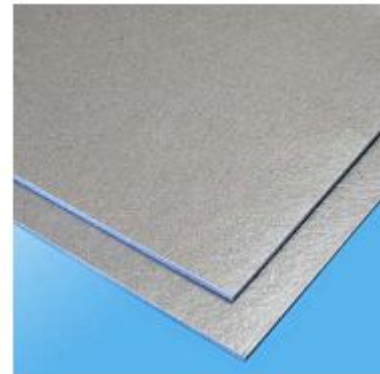


HARD MICA PLATE

Hard mica plate is a kind of plate like made of muscovite paper or phlogopite paper mixed with proper adhesive after pressed and baked.it has good mechanical strength and property of heat resistance.it can be used within 550 ~ 800℃ for a long time.now it has been widely used in metallurgy,chemical engineering and electric industries,etc.

Type: HP5M,HP5MS,HP5P.



SPECIFICATION:

项 目 ITEM	单 位 UNIT	指 标 VALUE		
		HP5M	HP5MS	HP5P
胶粘剂含量 Adhesive content	≤ %	10	10	10
密度 Density	≥ g/cm ³	1.8	1.8	1.8
起层率 Ratio iayer split	≤ %	1	1	1
弯曲强度 Flexural strength	≥ MPa	100	100	100
介电强度 Dielectric strength	≥ kV/mm	20	20	20
体积电阻率 Specific volume resistance	≥ Ω . cm	1×10 ¹⁴	1×10 ¹⁴	1×10 ¹⁴
抗冲击强度, 简支梁 Impact strength,charpy	≥ kJ/m ²	15	—	—
加热时间 Loss on heating	≤ %	3	3	3
发烟时间 Smoking time on ignition	≤ s	30	极微	极微
耐热温度 Anti-heat temp	≥ ℃	700	750	800

标称面积: 1000×1200mm; 1000×600mm; 1000×2000mm

Area of the sheets:1000×1200mm;1000×600mm;1000×2000mm