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Name	Durostone Sheet for Solder Pallet
Grade	Anti-static
Color	Black
Density(g/cm ³)	1.9±0.05
Flexural Strength 3 point support⊥ (Mpa)	420
Water Absorption(%)	<0.18
Coefficient of linear Expansion(10 ⁻⁶ /k)	12
Thermal Conductivity (w/m ⁰ k)	0.25
Maximum Operating Temperature(°C) 10-20seconds	360
Standard Operating Temperature(°C)	260-280
Life Cycles(Times)	>10,000
Surface Resistivity(Ω)	10 ⁵ —10 ⁹
Thermal Capacity(J/kgk)	930
Modulus of Elasticity (Mpa)	20000
Chemical Resistance	Good
Thickness Available(mm)	2,3,4,5,6,8,10,12,15,20
Thickness Tolerance(mm)	±0.1
Flatness Tolerance (For a panel size of 300*300)	±0.1
Parallelism(mm)	±0.1
Sheet Size (mm)	1020*1220mm,1220*2440mm