



## PRIOR PLASTIC CO., LTD.

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Name	Durostone CAS761 Sheet
Grade	Anti-static
Color	Black
Density(g/cm <sup>3</sup> )	1.9±0.5
Flexural Strength 3 point support ⊥ (Mpa)	420
Water Absorption(%)	<0.18
Coefficient of linear Expansion(10 <sup>-6</sup> /k)	12
Thermal Conductivity (w/m <sup>0</sup> k)	0.25
Maximum Operating Temperature(°C) 10-20seconds	300
Standard Operating Temperature(°C)	280
Life Cycles(Times)	>15,000
Surface Resistivity(Ω)	10 <sup>5</sup> — 10 <sup>9</sup>
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