

Durostone

Application

Electronic, electrical, semiconductor components

Characteristic

Anti-Static, high heat resistance

Thickness

3mm, 4mm, 5mm, 6mm, 8mm, 10mm, 12mm

Dimension

1220mm x 2440mm

Available Color

Blue



, Black



Product Code	-	CDML	CDMB
Grade	-	Standard	Anti-static
Density	g/cm ³	1.85	1.85
Flexural Strength perpendicular 3 point support	Mpa	360	360
Water Absortion	%	<0.2	<0.2
Coefficient of Linear Expansion between 30°C & 200°C	10 ⁻⁶ /K	13	11
Thermal conductivity	W/m ² k	0.25	0.25
Glass Transition Temperature	°C	125~130	-
Maximum Operating Temperature (10-20 seconds)	-	350	350
Standard operating Temperature	°C	260	260
Surface Resistivity	Ω	>10 ¹²	10 ⁵ ~10 ⁸
Modulus of Elasticity	Mpa	18,000	18,000
Specific Heat capacity	J/Kg k	930	930

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