

ENERGETIC Technical Data of Alternative Durostone Sheet

Technical Data	LBS-A Anti-static	Anti-Static Optical	Units
	Similar as CAS761	Similar as CAG762	
Colour	Black	Grey	-
Specific density	1.9	2	g/cm ³
Compressive strength	≥340	≥360	Mpa
Compressive strength	≥50	≥60	Kj/m ²
Water absorption	<0.20	<0.20	%
Thermal conductivity	0.25	0.25	W/m.K
Continuous Operating Temperature	≥280	≥260	°C
Intermittent Operating Temperature	360	350	°C
Coefficient of linear expansion	13	13	10 ⁻⁶ /K
Specific heat capacity	<1.20	<0.93	KJ/kg.K
Electric Resistance	10 ⁵ —10 ¹⁰	10 ⁶ —10 ⁹	ohms
Thickness Tolerance	±0.1 ~ 0.05mm	±0.1	mm
Available Thickness	2,3,4,5,6,8,10,12,14,16,18, 20, 25, 30, 35, 40, 45, 50		mm
Available Size	1220 x 1020, 1220 x 2440		mm

Statement:

NOTE: The information contained herein are typical values intended for reference and comparison purposes only. They should NOT be used as a basis for design specifications or quality control. ENERGETIC will not provide any legally binding guarantee of certain properties, or any suitability.