DeltaBoard

High Performance Construction Products

Sizes

600 x 1200mm

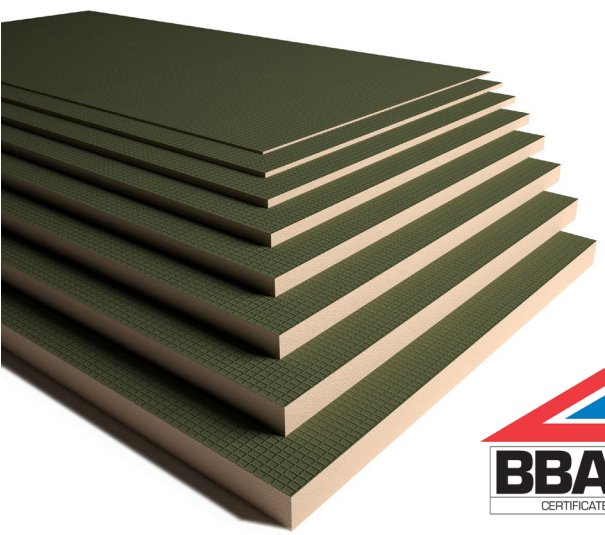
Product ID	Thickness	Width	Length	Weight	U-Value
B0010	6mm	600mm	1200mm	2.35 kg	3.05 W/m²K
B0020	10mm	600mm	1200mm	2.37 kg	2.23 W/m²K
B0030	12.5mm	600mm	1200mm	2.42 kg	1.91 W/m²K
B0040	20mm	600mm	1200mm	2.59kg	1.33 W/m²K
B0050	30mm	600mm	1200mm	2.81 kg	0.95 W/m²K
B0060	40mm	600mm	1200mm	3.03 kg	0.74 W/m²K
B0070	50mm	600mm	1200mm	3.25 kg	0.60 W/m²K
B0080	60mm	600mm	1200mm	3.47 kg	0.51 W/m²K
B0090	70mm	600mm	1200mm	3.69 kg	0.44 W/m²K

600 x 2400mm

B0120	10mm	600mm	2400mm	4.74 kg	2.23 W/m²K
B0130	12.5mm	600mm	2400mm	4.84 kg	1.91 W/m²K
B0140	20mm	600mm	2400mm	5.18 kg	1.33 W/m²K
B0150	30mm	600mm	2400mm	5.62 kg	0.95 W/m²K
B0160	40mm	600mm	2400mm	6.06 kg	0.74 W/m²K
B0170	50mm	600mm	2400mm	6.51 kg	0.60 W/m²K
B0180	60mm	600mm	2400mm	6.94 kg	0.51 W/m²K
B0190	70mm	600mm	2400mm	7.38 kg	0.44 W/m²K

1200 x 2400mm

B0131	12.5mm	1200mm	2400mm	9.68 kg	1.91 W/m²K
B0181	60mm	1200mm	2400mm	13.88 kg	0.51 W/m²K



BBA APPROVAL INSPECTION TESTING CERTIFICATION
CERTIFICATE 14/5115

Properties		Value
Compressive Strength (10% compression)		300 kpa
Thermal Conductivity to BSEN 13164 (5 years)		0.033W/mK
Water Absorption by volume tested to BSEN 12087		0.6%
Density (foam core only)		36 Kg/m³
Temperature Range		-50°C, + 75°C
Fire Performance	BS 476 part 6,7 surface spend of flames	Class O

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