

Expanded Polystyrene EPS 200

Material Specification

The material is EPS 200 FRA Aged.

Standard dimensions 1200mm x 600mm x Desired Thickness mm.
 Alternative dimensions available as per customer specification.

Full product specifications are detailed on the product labels.

Frequency checks are performed as per the requirements of EN 13163 and ISO 9001:2000 quality systems.

Criteria	Tolerance
Length	± 2 mm
Width	± 2 mm
Thickness	± 1 mm
Squerness	± 2 mm
Flatness	± 5 mm

Physical Properties	According to EN 13163
Material	Original
Compressive Strength @ 10%	200 kPa
Bending Strength @ Failure	250 kPa
Thermal Conductivity	0.033 W/mK
Fire Classification	E
Water Vapour Diffusion (U)	40-100
Colour	White

All boards are manufactured to
 EN 13163 - T2 - L2 - W2 - S2 - P4 - DS(70,-)2 - BS250 - DS(N)2 - CS(10)200