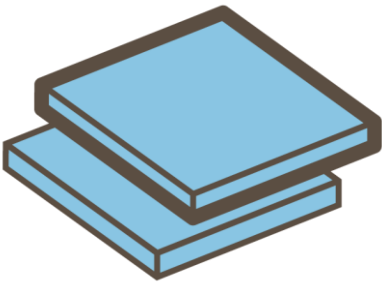


Weber XPS Board

Extruded polystyrene insulation board



Weber XPS (extruded polystyrene insulation) Board is a rigid foam board with a closed-cell structure, produced using a fully automated continuous extrusion process. It is ideal for energy conservation for Industrial, commercial and in private dwellings.

PRODUCT BENEFITS



NON TOXIC



EXCELLENT STRENGTH



EXCELLENT INSULATION

USES

Weber XPS Board has a uniformly high density and compressive strength, making it an ideal solution for over-deck insulation and floor insulation in cold storage. With a higher R-value and low water absorption, it is suitable as an insulating material for roofs, walls, and floors.

ADVANTAGES

- Non toxic
- Low thermal conductivity
- Fire retardant
- Lightweight and easy to handle
- Long term durability
- Resistance to bacteria, microorganism growth

TECHNICAL DATA & PHYSICAL PROPERTIES

Edge Type	Square edge/shiplap
Water Absorption	0.10 - 0.35 % (v/v)
Thermal Conductivity	< 0.028
Flammability	Class 94 HB

	XPS 250 (Pink)	XPS 350 (Blue)
Density	32 - 36	37 - 41
Thickness	25 mm	50 mm
Compressive Strength	> 250 kPa	> 350 kPa

Specifications are subject to change without notification. Results shown are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance will depend on installation methods and site conditions.

STORAGE & PACKING

Weber XPS Board is available in 1200mm length and 600mm width. Keep it in dry conditions, above surface level, and protected from direct sunlight and weather using an opaque, light-colored tarpaulin.

HEALTH & SAFETY

Please keep out of reach of children.

*Note: Because it is not possible to give specific instructions for the various site conditions or to control the applications, the information on this Technical Data Sheet is for general guidance only. Saint-Gobain reserves the rights to amend the contents of the data sheet at its sole discretion. (Feb'24)

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