

Styrobar plus®

LAMINATED RIGID INSULATION SOLUTIONS

STYROBAR® is a high quality, closed cell, rigid foam insulation made from Expanded PolyStyrene EPS.

STYROBAR® is manufactured by AMC Foam Technologies in our own facilities in Headingley, Manitoba, Canada.

STYROBAR® is the registered trade name of AMC's block molded and shape molded EPS products.

STYROBAR PLUS® is the same high quality rigid foam insulation with the added value of a heat laminated clear film which greatly enhances our products durability, performance, and value.

Styrobar Plus® is available in more than just 4'x8' sheets up to 5" thickness. Styrobar Plus is also available in a range of densities; 1.15(T1), 1.35(T2) and 1.8(T3/IX)

Styrobar Plus® is light yet durable, perfect for today's demanding jobsites.

Styrobar Plus® minimizes energy loss from thermal bridging.

Styrobar Plus® offers a built-in water-resistant barrier or built-in vapour barrier.

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Type	Name	R-Value	Density	Compressive Strength @ 10% deformation
Type 1/ I	Styrobar 16	3.75/ 1"	1.15 lb	10 PSI
Type 2/ II	Styrobar 22	4/ 1"	1.35 lb	16 PSI
Type 3 / IX	Styrobar 28	4.2/ 1"	1.8 lb	25 PSI
Type 3 / IX	Styrobar HS-40	4.2/ 1"	2.4 lb	40 PSI

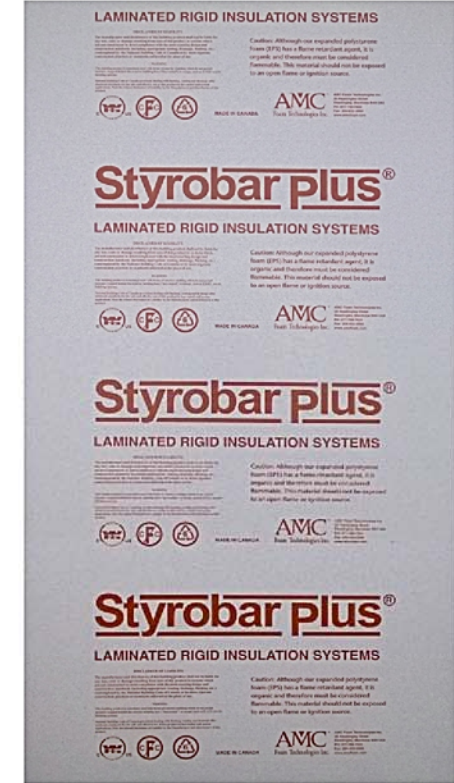
ASTM E84 CAN/ULC S102.2

flame spread index <=25 <=230
 smoke developed index <=450 > 500



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MADE IN CANADA

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CONSTRUCTION WITH STYROBAR PLUS: APPLICATIONS AND USES

- Above-grade cladding under siding
- Joist cavities
- Masonry walls
- Exterior perimeter insulation
- Frost protection
- Coolers, freezers and ice arenas
- Under concrete slabs
- Grade beams, foundation walls, shallow foundations