



Product Data Sheet



Typical Physical Properties

Property	Test Method	¼" Product	⅜" Product
R-Value ¹ (ft ² •hr•F/Btu)	ASTM C 518 (Modified)	1.0	1.5
Water Absorption, % by vol., max	ASTM C 272	2.0	2.0
Water Vapor Permeance, perms, min	ASTM E 96 (Procedure A)	1.0	1.0
Compressive Strength, psi, min	ASTM D 1621 (Modified)	10	10
Flame Spread	ASTM E 84/UL 723	10	10
Smoke Development	ASTM E 84/UL 723	165	200-350
Maximum Service Temperature, °F		165	165

Product Availability

	Thickness	Width ²	Edges
PROPINK® Fanfold Underlayment Board	¼"	4' x 50'	Square
	⅜"	4' x 50'	Square

¹ Samples aged for 180 days at laboratory conditions of 73 +/-2°F and 50% RH. Test conducted at 75°F mean temperature.

² Hinged every 24 inches.

Description

PROPINK® Fanfold Underlayment Board is a thin extruded polystyrene fanfold board faced on both surfaces with a plastic film facer. PROPINK® Fanfold Underlayment Board has an advanced cut folded hinge every 24 inches to provide ease of package assembly and ease of installation at the job site.

PROPINK® Fanfold Underlayment Board is engineered to provide resistance to air infiltration and liquid water penetration when used in residential and commercial exterior wall construction.

PROPINK® Fanfold Underlayment Board is perforated to permit water vapor to pass through the board to prevent the trapping of moisture within the structure.

PROPINK® Fanfold Underlayment Board is generally intended for use as a backer board for residing applications where it provides a flat uniform surface for the application of new siding products.

Product Attributes

- Lay-flat hinge and fanfold allows for quick application and provides a smooth surface for an excellent appearance of the finished siding applications.
- Large piece coverage and minimal joints reduce drafts and increase thermal comfort and energy efficiency
- Perforated construction permits the transmission of water vapor through the assembly while limiting the intrusion of liquid water.
- Polystyrene core and plastic film facers provide a tough, durable product that withstands the construction environment.
- Meets the flame spread and smoke generation requirements for foamed plastics.

Technical Data

- Material – Extruded polystyrene core with tough polystyrene facers on both sides.
- Sizes – Available in 4' x 50' (200 ft.²) bundle (folded sheets), ¼" or ⅜" thicknesses, folded every 2'.
- Weight – Approximately 15 lbs./bundle for the ¼" thickness and 19 lbs./bundle for the ⅜" product.
- Packaging – ¼" product shipped in units of 45 bundles per pallet, ⅜" product shipped in units of 30 bundles per pallet.
- Underwriters Laboratories Inc. Classified. See Classification Certificate U-350.



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Installation Instructions

Easy to Handle and Install

PROPINK® Fanfold Underlayment Board is a lightweight foam board that unfolds quickly to cover a 4 by 50 foot (200 square foot) area. The lightweight bundles can be cut to fit with a common utility knife, thus saving labor costs.

PROPINK® Fanfold Underlayment Boards should avoid prolonged exposure to sunlight. The new siding material should be installed as soon as possible after installation.

Disclaimer of Liability

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