



FOAMULAR®

Extruded Polystyrene (XPS) Rigid Foam Insulation

PRODUCT SELECTION GUIDE

Construction Application	FOAMULAR® XPS Product ¹	ASTM C 578 Type	Comment
General Purpose	FOAMULAR® I50	X	Slab edge, foundation, under light slab, steel stud sheathing, masonry cavity wall, concrete tilt-wall. For roofing applications, use THERMAPINK® XPS insulation.
	FOAMULAR® 250	IV	
WALL			
Sheathing	FOAMULAR® Insulating Sheathing	X	Laminated film on both sides for added strength.
	FOAMULAR® PROPink®	X	Reinforced laminated film on both sides for extra added strength.
Masonry Cavity Wall	FOAMULAR® CW15	X	15 and 25 psi, 16" wide, fits between wall ties.
	FOAMULAR® CW25	IV	
	FOAMULAR® High-R CW Plus	IV	25 psi, 16" wide, fits between wall ties. Higher R per inch.
Furring	FOAMULAR® INSULPINK®	X	Notched to accommodate 1" x 3" wood furring on inside surface of masonry or concrete walls.
	FOAMULAR® INSULPINK® Z	X	Fits between Z-furring on inside surface of unit masonry or concrete walls.
Insulated Concrete Sandwich Panels	FOAMULAR® 250	IV	Used with low conductivity, metal or other composite grid-type wall ties.
Exterior Insulation Finish System, EIFS	FOAMULAR® 250	IV	Any PM class system such as the BASF Senergy Stucco CI Wall System.
ROOF			
Low Slope Commercial Roofing and Architectural Metal Roofing	FOAMULAR® THERMAPINK® 18	X	18, 25 psi, used in a variety of roofing systems over a variety of deck types.
	FOAMULAR® THERMAPINK® 25	IV	
Recover Roofing	FOAMULAR® DURAPINK®	IV	Used over existing membrane and under new mechanically attached single-ply.
PRMA, Plaza Deck, Waterproofing	FOAMULAR® 404	VI	Bottom side drainage channels on four edges for PRMA.
	FOAMULAR® 604	VII	
	FOAMULAR® 404RB	VI	Bottom side drainage channels and top side ribbed surface for use under pavers in PRMA.
	FOAMULAR® 604RB	VII	
	FOAMULAR® 400	VI	High load, vehicular traffic.
	FOAMULAR® 600	VII	
FOAMULAR® I000	V		
UNDER SLAB			
Load Bearing, High Strength, Under Industrial Slabs	FOAMULAR® 400	VI	40, 60, 100 psi compressive strength. Engineer to match FOAMULAR® compressive needed to load on slab and slab design. Ranges from light pedestrian to heavy equipment and storage.
	FOAMULAR® 600	VII	
	FOAMULAR® I000	V	
Under Slab, low temperature storage	FOAMULAR® LT 30	IV	30 psi. Light to medium load.
	FOAMULAR® LT 40	N/A	40 psi. Heavier load.
FOUNDATION			
Below Grade Walls	FOAMULAR® INSUL-DRAIN®	IV	Filtration fabric faced with drainage channels in foam.
	FOAMULAR® PINK-DRAIN™	IV	Channel design prevents soil from clogging channels assuring long-term performance.
	FOAMULAR® Fanfold DWB	N/A	Fanfold protection board for foundation waterproofing.
AGRICULTURE			
	FOAMULAR® AgTek	IV	Produced extra-long for roofing applications.
SPECIALTY			
	FOAMULAR® PINKCORE®	X, IV, VI, VII	Tight tolerance board for Specialty and Engineering applications.

1. Refer to submittal sheet for each FOAMULAR® product for complete properties and application recommendations.

