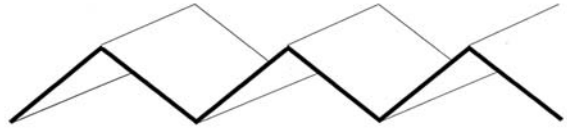


PRODUCT DATA SHEET

DURO-LAST DURO-FOLD™ UNDERLAYMENT

Description:

Duro-Last® Duro-Fold™ is a low thermal conductive fanfold extruded polystyrene underlayment. It can be installed within wide temperature ranges and does not warp with normal use. This underlayment is 3/8" thick, 1.25# density and is covered on both sides with a white polyethylene facer. The board is fanfolded every 2' into bundles of 200 square feet (4' x 50'). This underlayment is classified by Underwriters Laboratories and may be used as part of some Class A & B roof assemblies.



Duro-Fold™ has facers that are compatible with coal tar pitch roofing systems and can be used as a slipsheet directly over this type of roofing.

Duro-Last® Duro-Fold™ is the only extruded polystyrene fanfold underlayment approved for use under a Duro-Last® Roofing System. All others require a minimum 3 mil slipsheet on top, prior to the installation of the Duro-Last® membrane.

Installation:

Duro-Last® Duro-Fold™ should be unfolded and placed over existing roof. Fasten Duro-Fold™ to Duro-Last® specifications. Membrane can then be placed over this assembly and mechanical fasteners installed as per Duro-Last® specifications. See Detail# 1030 for fastening requirements.

Physical Properties		
Property	Test	Results
Thermal Conductivity	C-518	0.67 BTU/hr/sq.ft./°F/in
Thermal Resistance		4.5 per inch
Compressive Strength	D-1621	12 psi (avg)
R-Value	C-518	1.5
Water Vapor Transmission	E-96	0.6
Water Absorption	C-272	0.2
Fire Characteristics	E-84/ UL-723	
• Flame Spread		15
• Smoke Developed		40
Weight		0.105/sq. ft.
Max. Recommended Use Temp		165° F

For more information on these and other Duro-Last Products, contact the Duro-Last Engineering Services Department.

E-Mail: engineering@duro-last.com

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