

PRO Installer®

E₂S™ EXTERIOR ENVELOPE SYSTEM™

MOLD BLOCKER™

HOUSEWRAP

DESCRIPTION:

Pro Installer® MOLDBlocker™ Housewrap is a woven HDPE fabric with micro perforations to allow the wall to breath and prevent moisture vapor from being trapped in. This product features the exclusive protection of MOLDBlocker™. MOLDBlocker™ is a patented antifungal coating applied to the interior side of the fabric. This coating is designed to inhibit the growth of Mold in the instance of incidental moisture being trapped between the Housewrap and underlying cellulose materials. MOLDBlocker™ Housewrap is designed to be used as a water and moisture barrier for use in residential and commercial sidewall construction.

ADVANTAGES:

- ▶ MOLDBlocker™ Protection
- ▶ High tear strength
- ▶ Part of E₂S™ System
- ▶ Tested and compatible
- ▶ Translucent appearance (can see studs for attachment)
- ▶ 12 Month UV resistance
- ▶ 15 year warranty*

SIZE:

Dimensions:	Weight	12 lbs/1000 sq ft.
	Thickness	5 mils
	Width	9 ft. & 10 ft.
	Length	150 ft.

TYPICAL PROPERTIES:

Property	Value	Method
Tensile Strength: (lbs/in)	MD 50 CD 46	ASTM D822
Air Porosity (sec/100cc) (Gurley): Side A – B Side B - A	9.4 9.1	TAPPI T-460-96
Water Resistance: (hh:mm:ss) Side A – B Side B - A	2:47:30 1:52:42	ASTM D779
Water Vapor Permeance:	9.1	ASTM E96
Canadian Water Ponding:	Pass	CCMC 07193
Pliability:	Pass	SBCCI
Flame Spread:	14 (Class A)	ASTM E84
Smoke Development:	1 (Class A)	ASTM E84

MD = Machine Direction
CD = Cross Direction

SPECIFICATION COMPLIANCE:

Meets all national building codes, See National Evaluation Report No. 655

INSTALLATION INSTRUCTIONS:

Pro Installer® Housewrap is to be installed on the exterior side of exterior walls over exterior sheathing or insulation. The printed side is installed facing to the outside.

Pro Installer® Housewrap is to be installed after wall framing and before windows or doors are installed. The roll is placed 6 inches (152.4 mm) from the corner and fastened to studs using 1" crown staples or plastic cap roofing nails. The sheet is unrolled (with printed side to the exterior) horizontally around the building and fastened to the studs and plates. Fasteners are to be spaced 24 inches (609.6 mm) on center along the studs and 8 inches (203.8 mm) on center along the top and bottom plates. Pro Installer® Housewrap should overlap a minimum of 6" (151.4 mm) when installed horizontally or vertically. Tape all exposed edges.

When applying over foam insulation boards, the sheet is fastened with roofing nails or other large headed nails long enough to penetrate the insulation and grip the framing studs.

Pro Installer® Housewrap needs to be covered with an exterior wall finish complying with applicable code. Warning: Pro Installer® Housewrap is slippery and should not be walked on. Kickjacks or scaffolding should be used for exterior work above the first floor.

PRO INSTALLER® WINDOW AND DOOR INSTALLATION SYSTEM LIMITED WARRANTY:

PRO INSTALLER® WARRANTS TO THE ORIGINAL RETAIL PURCHASER THAT THE PRO INSTALLER® WINDOW AND DOOR INSTALLATION WILL BE FREE FROM LEAKS CAUSED BY DEFECTS IN THE MATERIAL'S OR MANUFACTURING FOR A PERIOD OF FIFTEEN YEARS (15) FROM THE DATE OF PURCHASE WHEN THE SYSTEM IS INSTALLED ACCORDING TO THE MANUFACTURERS WRITTEN INSTRUCTIONS AND ACCEPTED INDUSTRY STANDARDS. THIS WARRANTY DOES NOT APPLY TO MISAPPLICATION OR POOR WORKMANSHIP IN THE APPLICATION OF THE SYSTEM AND SPECIFICALLY EXCLUDES: (A) NATURAL CAUSES SUCH AS ACTS OF GOD, EARTHQUAKE, LIGHTNING, HURRICANE, FIRE ETC, (B) DISINTEGRATION OF THE UNDERLYING SUBSTRATES, (C) MECHANICAL DAMAGE TO THE SYSTEM CAUSED BY INDIVIDUALS, TOOLS OR OTHER OUTSIDE AGENTS. PRO INSTALLER®'S ONLY OBLIGATION SHALL BE TO RE-SUPPLY OR REFUND, AT ITS OPTION, THE PURCHASE PRICE OF THE PORTION OF THE DEFECTIVE SYSTEM WHERE THE LEAKS OCCURRED. PRO INSTALLER® SHALL BE LIABLE FOR NO ADDITIONAL REMEDIES, HEREBY EXPRESSLY DENYING ANY OTHER CLAIMS FOR DAMAGES, WHETHER DIRECT OR INDIRECT, CONSEQUENTIAL OR INCIDENTAL, INCLUDING BUT NOT LIMITED TO PROPERTY DAMAGE, PERSONAL INJURY OR THE BUYER OR TO THIRD PARTIES AND LOSS OF BUSINESS OR PROFIT ARISING FROM THE USE OR INABILITY TO USE THE SYSTEM. ANY IMPLIED WARRANTIES ARISING UNDER STATE LAW ARE LIMITED TO THE DURATION AND TERMS OF THIS EXPRESS WARRANTY.

THIS WARRANTY WILL BE NULL AND VOID IF SYSTEM COMPONENTS MADE BY MANUFACTURERS OTHER THAN PRO INSTALLER® ARE USED AS PART OF THE WINDOW AND DOOR INSTALLATION.

CURRENT SYSTEM COMPONENTS:

PRO INSTALLER® 7100 POLYURETHANE INSTALLATION SEALANT
PRO INSTALLER® 3300 FLASHING PRODUCT LINE
PRO INSTALLER® 4300 POLYURETHANE AIR AND ENERGY POLYURETHANE FOAM
PRO INSTALLER® MOLDBLOCKER HOUSEWRAP

ANY FUTURE SYSTEM COMPONENTS WILL ALSO BE COVERED BY THE ABOVE LIMITED WARRANTY.

Pro Installer

Manufactured By:

Schnee-Morehead®, Inc.

A division of ITW

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