



## Stands up to wind, rain, and nails.



PINKWRAP® Housewrap is typically installed over wood or insulating sheathing, and under siding or other exterior covering. It creates a protective barrier against air infiltration and unwanted liquid moisture. In addition to sealing out air, it is designed to allow damaging moisture to escape from inside the home. PINKWRAP Housewrap also helps provide protection from the elements for homes under construction. Manufactured to be tough enough to meet demanding construction conditions, PINKWRAP Housewrap is also translucent to make precise nail and staple location simple.

- Resists tears in all directions, so it stands up to windy conditions.
- Helps reduce air leaks by keeping heated/cooled air inside, and keeping outside air from getting in.
- Breathes to let interior water vapor escape.
- Translucent—makes it easier to see where to nail and staple
- Unrolls and cuts easily to cover application area.
- Lightweight and easy to handle for fast, efficient installation.
- Helps protect home until exterior finishing materials can be applied.\*
- Durable fabric construction provides up to a 60 day exposure protection prior to installation of external finish.



INNOVATIONS FOR LIVING™

### OWENS CORNING WORLD HEADQUARTERS

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### Product Data

PINKWRAP Housewrap is a woven polyolefin fabric engineered to be a weather resistant barrier. PINKWRAP reduces the air infiltration through residential and commercial exterior side wall construction while permitting trapped moisture to escape from the wall to the exterior. PINKWRAP has been rated by the building code evaluation services as equivalent to Grade D building paper.

### DIMENSIONS

Thickness: 8.0 mils (0.2mm) Nominal  
Length: 100 feet and 195 feet  
Width: 3 feet (0.9 meters), 4.5 feet (1.37m), 9 feet (2.7 meters) and 10 feet (3.05m)  
Nominal

### STANDARD ROLL

#### SIZES

10'x195', 9' x 195', 9' x 100', 4.5' x 100', and 3' x 100'

### PROPERTY

### TEST METHOD

### NOMINAL VALUE

Thickness (inches)	ASTM D 1777	0.008
Weight (lbs./MSF)	ASTM D 3776	15
Tensile Strength (lbs./in.) MD <sup>1</sup>	ASTM D 882	51
Tensile Strength (lbs./in.) XD <sup>2</sup>	ASTM D 882	38
Trapezoid Tear Strength (lbs.) MD <sup>3</sup>	ASTM D 1117	37
Trapezoid Tear Strength (lbs.) XD <sup>3</sup>	ASTM D 1117	49
Puncture Resistance (in lbs.)	ASTM D 781	344
Burst Strength (psi)	ASTM D 751	155
Water Resistance time at 60cm height	ASTM D 779	(10 min. minimum)
Water Vapor Transmission Rate (g/m <sup>2</sup> /24 hrs) Desiccant Method @ 75 F, 50% RH	ASTM E 96	94
Water Vapor Permeance (perms) Desiccant Method @ 75 F, 50% RH	ASTM E 96	14
Air Leakage Rate—(cfm/ft <sup>2</sup> ) Tested @ 0.3 in H <sub>2</sub> O	ASTM E 283	0.03
Fire Characteristics Flame Spread <sup>4</sup>	ASTM E 84	5
Fire Characteristics Smoke <sup>4</sup>	ASTM E 84	20

<sup>1</sup> Machine Direction

<sup>2</sup> Cross Machine Direction

<sup>3</sup> For this test method the direction of tear is in the perpendicular direction to the orientation of the specimens.

<sup>4</sup> Flame spread and smoke are not intended to be reflect the hazards presented by this material under fire conditions.

\*Good building practices include back priming of any porous siding before installation (such as wood, stucco, cement siding). Per manufacturer's instructions, installation of housewrap under porous siding must have .40" (10mm) air space between housewrap and the porous material and exterior finish materials should be installed within 60 days of housewrap installation.

Building Code Compliance: See BOCA Research Report No. 99-50; See ICBO Evaluation Report No. 4649; see SBCCI Compliance Report No. 9769B. HUD/FHA UU-B-790A, Equivalent to Grade "D" paper.

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