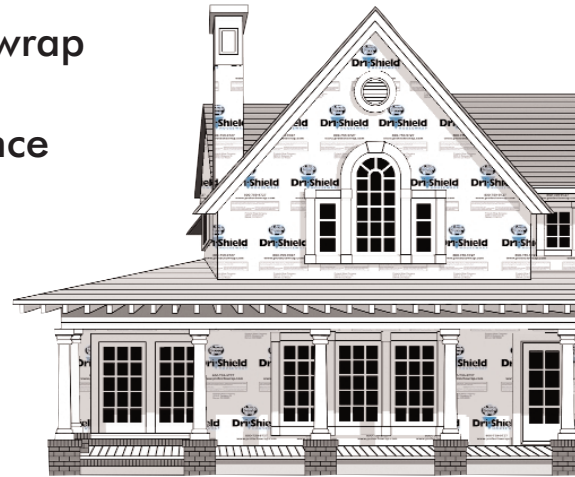




Dri-Shield II

Housewrap Data Sheet

Dri-Shield II is a technologically advanced housewrap designed for use within a variety of exterior wall assemblies. It excels in the four critical performance criteria for housewraps: air resistance, water resistance, moisture vapor permeability and durability. Dri-Shield II is a non-perforated, microporous, polyolefin housewrap incorporating intelligent-barrier coating technology with a non-woven reinforcing substrate.



ADVANTAGES

- ◆ Non-woven, non-perforated, microporous, polymer-based housewrap
- ◆ Excellent moisture vapor permeability balance (perm rating of 10) does not trap water inside the building envelope
- ◆ Superior tear resistance for enhanced durability during installation
- ◆ Reduces energy consumption by reducing drafts and air-infiltration
- ◆ Highly Resistant to wind-blown rain and other sources of liquid water infiltration, reducing the potential for rot, mold and mildew
- ◆ Resistant to surfactants (e.g. power washing solutions, detergents) that can reduce water resistance in other types of housewraps
- ◆ Good contact clarity provides ease of stud recognition for precise fastener placement
- ◆ Can be used behind fiber cement siding, brick, vinyl, and wood siding
- ◆ Protected with UV inhibitors and thermal stabilizers to provide up to 180 day exposure
- ◆ Meets ICC-ES Acceptance Criteria for Water-Resistive Barriers (certification pending)

PERFORMANCE

GRAB TENSILE	58/47 lbs. (MD/CD)	ASTM D5034
WATER VAPOR TRANSMISSION	70 g/m ² /24 hours	ASTM E-96
WATER VAPOR PERMEANCE	10 PERMS	ASTM E-96
WATER RESISTANCE	>300 cm	AATCC 127
WATER RESISTANCE	60 MINUTES GRADE D	ASTM D779

ROLL SPECIFICATIONS

WIDTH	9 & 10 ft
LENGTH	150 ft/roll

These values are typical data and are not intended as limiting specifications.