

## WEATHERSEAL® BUILDING WRAP DATA SHEET

**CODES & APPROVALS:** ICC ESR-3414. Exceeds performance requirements of ASTM D779, ASTM D828, ASTM E96 and Federal Specification UU-B-790a, Type 1, Grade "D", Style 2. Complies with Uniform Building Code Standard 14-1. Complies as an alternate to the water-resistant barrier specified in section 1404.2 of the International Building Code. Complies as an alternate to the weather-resistant sheathing papers specified in section R703.2 of the International Residential Code. Complies with CGSB CA2-51.32. Complies with the water-resistive barrier requirements of section 2510.6 of the International Building Code and section R703.6.3 of the International Residential Code when applied in two layers.

Always follow OSHA safety procedures and use fall protection when installing this product. It is not recommended to work during inclement weather.

APPLICATION & INSTALLATION: This is a general guide for contractors who install APOC's WeatherSeal BuildingWrap 60 Minute Paper on residential and light commercial buildings. WeatherSeal BuildingWrap can be installed and directly attached to study or to walls with an approved exterior sheathing. Start the first layer of WeatherSeal BuildingWrap at the bottom corner of a wall. Extend the edge of the roll a minimum of 6 inches past the corner and onto the adjacent wall. Fasten in place. Ensure the roll is flat, taught and applied in a horizontal direction (parallel to the foundation) across the wall. Tie in WeatherSeal BuildingWrap to window and door openings using APOC Incredible Tape or Liquid Flash. First layer of WeatherSeal BuildingWrap should be attached under window sill and jam flashing with additional layers applied on top of flashing and butted against the window jamb. For additional information on how to tie in this product into window and door flashings, see APOC details at www.apoc.com. Ensure enough fasteners are used to securely hold WeatherSeal BuildingWrap in place. Exterior grade staples, galvanized fasteners or large head galvanized nails can be used depending on weather conditions, codes and specifications. Each additional roll shall also be applied horizontally and parallel to the first roll. All horizontal seams shall have a minimum of a 2-3" overlap (3" is recommended) and all vertical seams shall have a minimum of a 6" overlap. Additional Layers of WeatherSeal BuildingWrap are also applied horizontally starting at the lowest wall corner and then each succeeding roll installed above it. Always follow and comply with local building codes. Following the appropriate guidelines will help reduce improper application and reduce potential leakage points. It is the responsibility of the engineer, architect or builder to ensure products are installed properly.

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See SDS for more info

## **TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:**

Weight per Roll	14 pounds
Roll Width	40 inches
Area	324 sq.ft.
Water Vapor Transmission	75 grams
Water Resistance	exceeds 60 minutes
Tensile Strength	70+ lb.f/inch MD 60+ lb.f/inch CD

## Approx. Shipping Weights: (Note: All approx. weights include container)

Rolls per pallet	81
Weight per pallet	1164 lbs

**HANDLING PRECAUTIONS:** Product safety information required for safe use is not included. Before handling, read product safety data sheets and container labels for safe use and for physical and health hazard information. Safety Data Sheets are available on the APOC website at www.apoc.com. You can also obtain a copy from your local APOC Distributor or APOC sales representative.

**LIMITED WARRANTY AND DISCLAIMER:** To the best of our knowledge, the technical data contained herein is true and accurate at the date of issuance and is subject to change without prior notice. User must contact APOC to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. Liability, if any, is limited to replacement of product unless installed by an approved contractor in accordance with APOC warranty procedures and program.

For limited warranty and disclaimer information, visit our website at: www.apoc.com/productwarrantyinfo.

