CertainTeed Restoration Millwork®

**General Description:** CertainTeed Restoration Millwork is used as non-load bearing exterior trim. It can be installed in such areas as cornerboards, soffits, fascias, column wraps, door pilasters, frieze boards, non-load bearing rake boards, architectural millwork, door trim, and window trim. It is suitable for residential and light commercial applications.

**Finishes:** Restoration Millwork comes in Natural White and does not require painting for protection. Painting is possible with 100% acrylic latex paint with an LRV (light reflective value) of 55 or higher. Sherwin-Williams VinylSafe™ Technology colors should be used for darker colors with an LRV of 54 or lower. Please refer to the Installation Guidelines for complete details.

**Surface Patterns:** Smooth/Smooth and Woodgrain TrueTexture™/Smooth

**Trimboard and Sheet Sizes:** Restoration Millwork Trimboards are available in nominal widths of 3 inches to 16 inches and nominal thickness of 5/8, 1, 5/4 inches. Restoration Millwork Sheets are available in 4-foot widths and in lengths of 8, 10, 12, 18, and 20 feet, with actual thickness of 3/8, 1/2, 5/8, 3/4, 1, 1-1/4 inch. Restoration Millwork Beadboards are 1/2-inch thick by 5-1/2, 6, 8-1/2 inches wide by 18 feet long. Restoration Millwork WP4/Nickel Gap panels are 3/4-inches thick by 6 inches wide by 18 feet long. Restoration Millwork Cornerboards are available in a nominal thickness of 5/4 inches and nominal 4-inch and 6-inch outside corner sizes. Lengths available are 10 and 20 feet, and vary by product.

**Specialty Profile Sizes:** Provide the following Restoration Millwork Specialty profiles:

1. Restoration Millwork One Piece Corners, butted to siding.
2. Restoration Millwork One Piece J Pocket Corners, overlapping siding.
3. Brickmould
4. Paint Grade Brickmould
5. Drip Cap
6. #49 Crown
7. #47 Crown
8. #45 Crown
9. Back Band
10. Sill Nose
11. Rake
12. Quarter Round
13. Bed Mould
14. Shingle Mould
15. Base Cap
16. Inside Corner
17. Adjustable Back Band
18. RB3 Casing
19. Lattice
20. Rams Crown
21. 356 Casing
22. J-Channel Brickmould
23. Sill
24. Historic Sill
25. New England Sill
26. Water Table
27. Cove Moulding

**Composition:** The product is a cellular PVC formulation.

**Fire Resistance Characteristics:** Restoration Millwork products have a flame spread index (FSI) of less than 25 when tested in accordance with ASTM 84, which is a Class A (Class 1) Flame Spread Classification.

**Installation:** Restoration Millwork products shall be installed in accordance with the manufacturer’s published installation instructions. Handle and store product according to CertainTeed recommendations.

**Methods:** Complete installation recommendations are available from the manufacturer. Fasteners such as nails and screws shall be stainless steel or hot-dipped galvanized. Fasteners shall be approved box nails or finish wood screws and shall be designed for wood trim and wood siding with a thinner shank. Nails shall have blunt points and full-rounded heads. The fasteners shall be long enough to penetrate the solid wood substrate a minimum of 1-1/2 inches. The fasteners located at board ends shall be placed no more than 3/4 inches from the end of the board.

**Precautions:** Restoration Millwork products are not for use in load-bearing applications, but may be used in spanned applications such as ceilings and soffits.

**Building Codes:** Current data on building code requirements and product compliance may be obtained from CertainTeed. Installation must comply with the requirements of all applicable local, state and national code jurisdictions.

**Warranty:** CertainTeed warrants to the original property owner/consumer that, when subject to normal and proper use, Restoration Millwork will be free from manufacturing defects for the 25-year period from date of installation. See Restoration Millwork Warranty RM005 for details and limitations.

**Technical Services:** CertainTeed maintains an Architectural Services staff to assist building professionals with questions regarding CertainTeed products. Call 800-233-8990 for samples and answers to technical or installation questions.