

# CertainTeed

## Gypsum Cove, Cornice and Steps

### Product Data and Submittal

#### Product Description

CertainTeed Cove, Cornice and Steps decorative moulding are gypsum plaster profiles incased in white paper liner. Cove is available in two lengths with the traditional 'C' shaped profile; Cornice moulding is distinctively 'S' shaped, while Steps are made from CertainTeed Regular gypsum board cut into six inch strips.

#### CertainTeed Cove, Cornice and Steps

#### Basic Uses

Usually installed at the angle between the wall and ceiling, CertainTeed Decorative Moulding can also be used to add further decorative effects in alcoves, reveals and other areas where there is a change of surface direction.

As well as being used to provide a decorative finish to a room, Decorative Moulding can also be very functional, used to conceal cable tracks from indirect lighting and mask small surface/settlement cracks at wall and ceiling joints.

#### Advantages

- Easy to install using joint compound or caulking adhesive
- No wavy edges, warps, bows or deformities.
- Versatile design options by combining cove, cornice and steps profiles to create a distinctively unique look.

- Easy to decorate as you do on gypsum board walls and ceilings. The premium-quality paper facing ensures a smooth finish and a perfect colour match.
- CertainTeed Decorative Moulding costs are comparable to finger jointed wood moulding.

#### Limitations

- Exposure to continuous moisture or extreme temperatures should be avoided. Not recommended for continuous exposure to temperatures exceeding 52° C (125° F).
- Store indoors and off ground surface.
- Moulding should be stacked flat with care taken to prevent sagging or damage to edges, ends and surfaces.
- Storing board lengthwise leaning against the framing is not recommended.
- Moulding should be carried, not dragged, to place of installation to prevent damaging finished edges.
- In cold weather or during joint finishing, temperatures within the enclosure should stay within the range of 10° to 35°C (50° to 95°F) and with sufficient ventilation to carry off excess moisture.

#### Sizes and Types

##### Thicknesses:

**Steps** – 12.7 mm (1/2")

##### Lengths:

**Cove** – 2440 mm (8') and 3660 mm (12')

**Cornice** – 2440 mm (8')

**Steps** – 2440 mm (8')

##### Packaging:

###### Cove

1 carton x 6 pieces - 2440 mm (8')

1 carton x 5 pieces - 3660 mm (12')

###### Cornice

1 carton x 6 pieces - 2440 mm (8')

###### Steps

1 carton x 6 pieces - 2440 mm (8')

**Applicable Standards:** Meets C 1396, ASTM C 36 standards

#### Technical Data

##### Surface Burning Characteristics

All CertainTeed Gypsum Decorative Moulding has a Flame Spread rating of 15 and Smoke Developed rating of 0, in accordance with ASTM E 84, (UL 723, UBC 8-1, NFPA 255, CAN/ULC-S102).

##### Applicable Standards and References

- ASTM C 840
- Gypsum Association GA-216
- Gypsum Association GA-214
- ICC International Building Code (IBC)

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Job Name

Contractor

Date

Products Specified:

Submittal Approvals  
(Stamps or Signatures)

**CertainTeed**  
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## Installation

Before beginning the installation of cove, cornice and steps moulding, you should have the appropriate tools on hand, including a mitre box (or mitre template from CertainTeed's Installation Instructions form); fine-toothed saw; sharp utility knife; sandpaper; pencil; straight edge or square; CertainTeed joint compound; step ladder; hammer and nails (may be needed in some cases) and tape measure.

Also, ensure that the walls and ceilings are sound, clean and dry, removing any wallpaper before installation.

For complete installation instructions for cove, cornice and steps decorative moulding, visit [www.certainteed.com/gypsum](http://www.certainteed.com/gypsum) and look up "Decorative Mouldings" to access the installation guide and templates.

Upon finishing the installation, allow the moulding to dry thoroughly, leaving at least 24 hours for any remaining moisture to dry out. Treat surfaces with primer prior to applying the decorative paint finish.

## Notice

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