

Manuals.plus /

› Orac Decor /

› Orac Decor C307 Crown Moulding Instruction Manual

Orac Decor C307 4 Inch

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Model: C307 4 Inch Sample

Brand: Orac Decor

1. PRODUCT OVERVIEW

The Orac Decor C307 Crown Moulding is a versatile and lightweight decorative element designed to enhance the aesthetic appeal of interior and exterior spaces. Made from durable polyurethane, this moulding is impervious to moisture, making it suitable for various environments. Its design allows for large profiles without excessive buildup, providing an elegant finish.

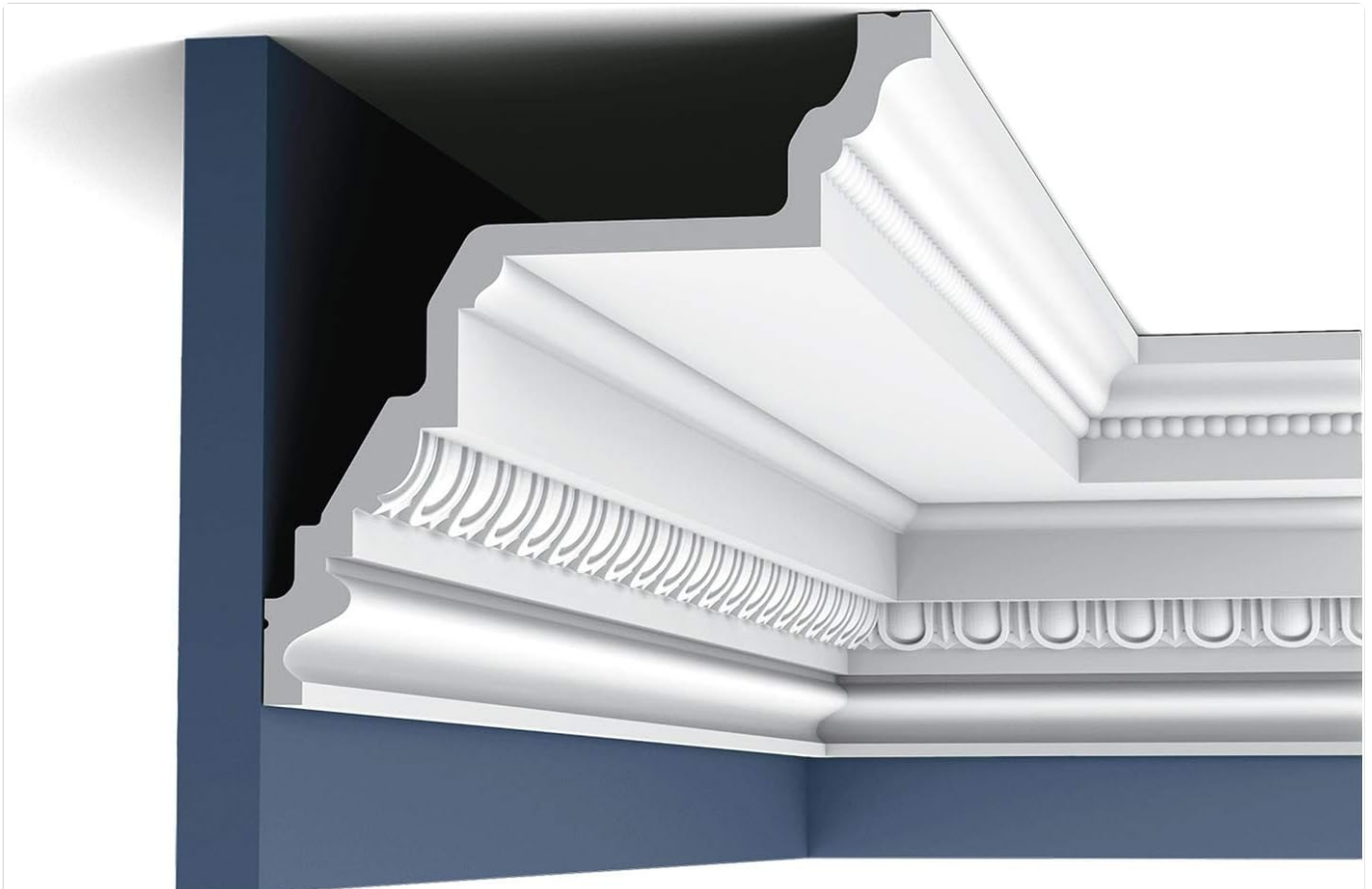


Image: Orac Decor C307 Crown Moulding showcasing its elegant profile and application in a room corner.

2. KEY FEATURES

- **Material:** High-quality Polyurethane (PU) for durability and lightweight handling.
- **Versatility:** Suitable for both indoor and outdoor applications.
- **Moisture Resistance:** Impervious to moisture, preventing warping or damage in humid conditions.
- **Design:** Features large profiles without significant buildup, offering a sophisticated look.
- **Ease of Installation:** Designed for straightforward glue-down installation.
- **Paintable:** Can be painted to match any interior or exterior color scheme.



Image: Visual representation of key product features including knock resistance, moisture resistance, primed surface, ease of installation, and paintability.

3. PRODUCT SPECIFICATIONS

Attribute	Detail
Brand	Orac Decor
Material	Polyurethane (PU)
Size	4 Inch Sample
Color	White
Style	Traditional
Installation Type	Glue Down
Product Dimensions	7.63"L x 7.63"W
Item Weight	2.35 pounds
Water Resistance Level	Water Resistant
Item Model Number	C307 4 Inch
Country of Origin	Belgium

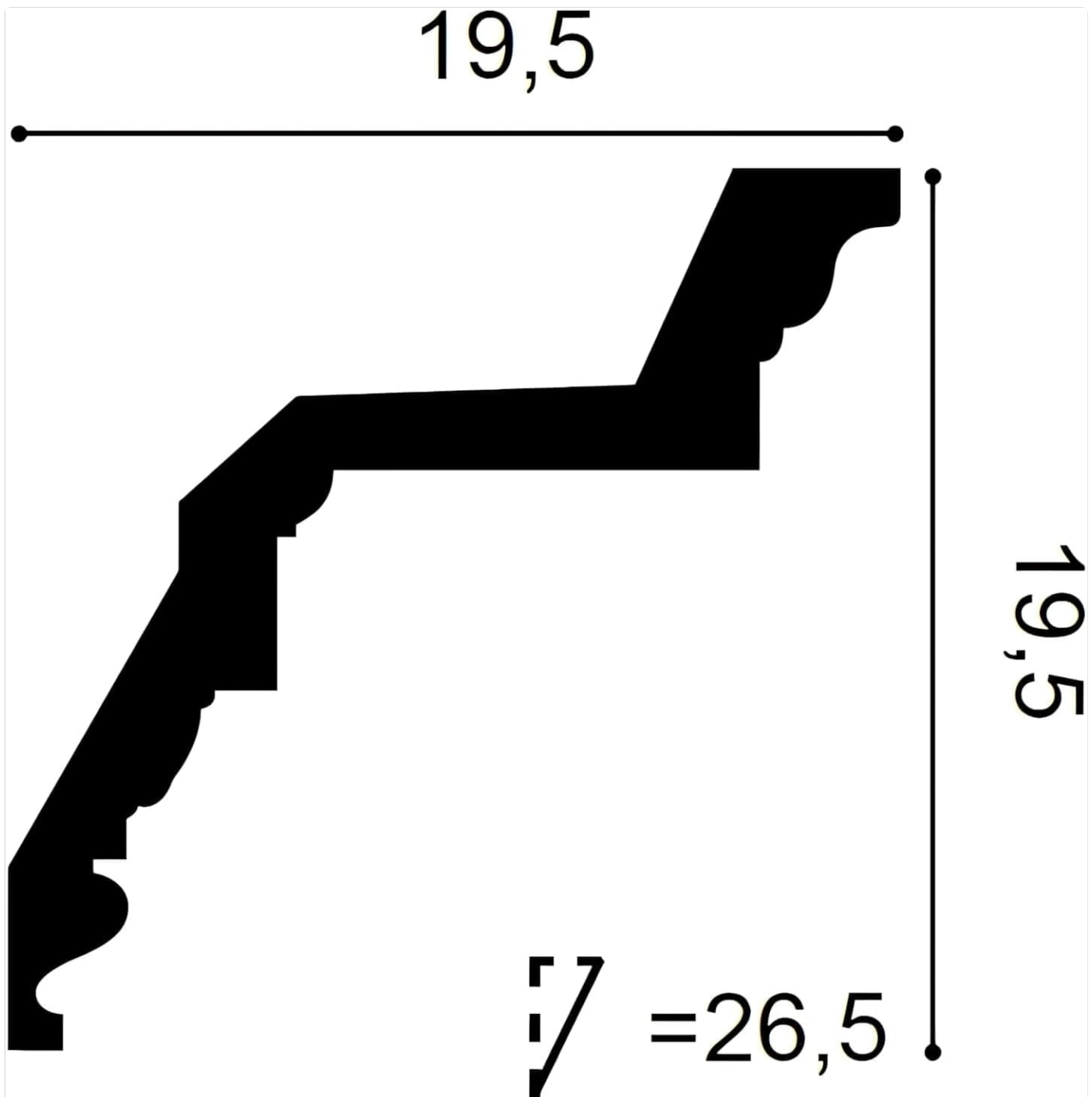


Image: Detailed technical drawing showing the dimensions of the C307 moulding profile.

4. INSTALLATION GUIDE

Proper installation ensures the longevity and aesthetic appeal of your Orac Decor C307 Crown Moulding. Follow these steps carefully:

4.1 Preparation

1. **Surface Preparation:** Ensure the installation surface (walls and ceiling) is clean, dry, dust-free, and free from grease or loose particles. The surface should be smooth and stable.
2. **Acclimatization:** Allow the moulding to acclimatize to the room's temperature and humidity for at least 24 hours prior to installation. Ideal conditions are 10-35°C (50-95°F) and 40-70% relative humidity.
3. **Tools Required:** Measuring tape, miter saw, adhesive gun, fine-tooth saw, sandpaper, cleaning cloth, appropriate Orac Decor adhesives (DecoFix Pro for general adhesion, DecoFix Extra for joints).



Cornice Mouldings

Image: Overview of Orac Decor adhesives, including DecoFix Pro, DecoFix Hydro, and DecoFix Extra, suitable for various installation needs.

4.2 Cutting and Fitting

1. **Measure and Cut:** Measure the length of the walls where the moulding will be installed. Use a miter saw to cut the moulding to the required lengths, paying close attention to corner angles (e.g., 45-degree cuts for 90-degree corners).
2. **Dry Fit:** Before applying adhesive, dry fit each piece of moulding to ensure a precise fit, especially at corners and joints.

4.3 Adhesive Application

1. **Apply Adhesive to Moulding:** Apply Orac Decor DecoFix Pro adhesive in a continuous bead along the top and bottom edges of the moulding that will contact the wall and ceiling. For joints between moulding pieces, use DecoFix Extra.
2. **Position Moulding:** Press the moulding firmly into place on the wall and ceiling. Ensure it is level and aligned.
3. **Secure Joints:** For seamless joints, apply DecoFix Extra to the ends of the moulding pieces before joining them. Press the pieces together firmly to ensure a tight bond.
4. **Remove Excess Adhesive:** Immediately wipe away any excess adhesive that squeezes out with a damp cloth or sponge. For DecoFix Extra, clean with a synthetic thinner or acetone.

4.4 Finishing

1. **Fill Gaps:** After the adhesive has cured (refer to adhesive instructions for specific drying times, typically 1 hour for initial set, 2-3 hours for full cure), fill any remaining small gaps or imperfections with DecoFix Pro or a suitable filler.
2. **Sand Smooth:** Once the filler is dry, lightly sand the filled areas and joints to achieve a smooth, seamless finish.
3. **Clean:** Clean the moulding surface to remove any dust from sanding.
4. **Paint:** The moulding is pre-primed and ready for painting. Apply your desired paint color to match your decor.

Note: The official product video "Orac finishing joints" (ID: amzn1.vse.video.0e2501913c664b38afceb2c28739b73f) provides visual guidance on installation steps, particularly regarding joint finishing. However, due to content creator type restrictions, it cannot be embedded here. Please refer to the manufacturer's official channels for video tutorials.

5. MAINTENANCE

Orac Decor C307 Crown Moulding requires minimal maintenance due to its durable polyurethane construction and moisture-resistant properties.

- **Cleaning:** Regularly wipe the moulding with a soft, damp cloth to remove dust and light dirt. For more stubborn marks, a mild, non-abrasive cleaner can be used. Avoid harsh chemicals or abrasive materials that could damage the surface or paint finish.
- **Repainting:** If the paint finish becomes worn or you wish to change the color, the moulding can be easily repainted with standard interior or exterior paints. Ensure the surface is clean and dry before applying new paint.
- **Damage Repair:** Small dents or scratches can often be repaired using a suitable filler and then sanded smooth and repainted.

6. TROUBLESHOOTING

Here are some common issues and their potential solutions:

Problem	Possible Cause	Solution
Gaps at joints or corners	Inaccurate cuts, insufficient adhesive, or movement during curing.	Fill gaps with DecoFix Extra or a suitable caulk. Ensure precise cuts and firm pressure during installation.
Moulding detaching from surface	Improper surface preparation (dust, grease), insufficient adhesive, or incorrect adhesive type.	Clean and prepare surface thoroughly. Reapply appropriate DecoFix adhesive. Ensure firm and consistent pressure during initial adhesion.
Paint not adhering properly	Surface not clean, incompatible paint, or insufficient drying time after cleaning/filling.	Ensure surface is clean and dry. Use high-quality paint suitable for polyurethane. Allow adequate drying time between coats.

7. WARRANTY AND SUPPORT

For specific warranty information regarding your Orac Decor C307 Crown Moulding, please refer to the documentation provided with your purchase or visit the official Orac Decor website. For technical support, installation advice, or any product-related inquiries, please contact Orac Decor customer service or the authorized distributor from whom you purchased the product.

You can find more information and contact details on the [Orac Decor Store on Amazon](#).