roberts 6700 carpet adhesive instructions

Roberts 6700 carpet adhesive instructions are essential for anyone looking to install carpet efficiently and effectively. This adhesive is designed for use with a wide variety of carpets, including those with fiberglass, jute, or synthetic backings. By following the proper application techniques, you can ensure a secure bond that will last for years. In this article, we will delve into the detailed instructions for using Roberts 6700 carpet adhesive, covering preparation, application, and cleanup.

Understanding Roberts 6700 Carpet Adhesive

Roberts 6700 carpet adhesive is a premium-grade, moisture-cured urethane adhesive that provides a strong bond for carpet installations. It is suitable for both residential and commercial applications and can be used on various substrates, such as concrete, plywood, and even some existing flooring materials.

Key Features

- Moisture-Cured: This adhesive is resistant to moisture, making it ideal for areas prone to humidity.
- Low VOC: Roberts 6700 has low volatile organic compound emissions, contributing to better indoor air quality.
- Strong Bond: The urethane formula offers a robust bond that withstands heavy foot traffic.
- Versatile Application: Suitable for various carpet types, including those with vinyl, rubber, or felt backings.

Preparation Before Application

Proper preparation is crucial for the successful application of Roberts 6700 carpet adhesive. Here are the steps to follow:

1. Gather Your Tools and Materials

Before you start, make sure you have the following tools and materials:

- Roberts 6700 carpet adhesive
- Notched trowel (usually 1/16" x 1/16" x 1/16")
- Carpet roller or hand roller

- Measuring tape
- Utility knife
- Straightedge
- Floor scraper or vacuum
- Safety goggles and gloves

2. Prepare the Subfloor

The subfloor must be clean, dry, and level to ensure optimal adhesive performance. Follow these steps:

- Clean: Remove any dust, dirt, grease, or old adhesive residues. Use a floor scraper for stubborn materials.
- Dry: Ensure the subfloor is completely dry. If necessary, use fans or dehumidifiers to speed up the drying process.
- Level: Check for any uneven spots. Use a leveling compound to fill any dips or low areas.

3. Acclimate Your Carpet

Allow your carpet to acclimate to the room's temperature and humidity for at least 24 hours before installation. This helps prevent issues caused by expansion or contraction after installation.

Applying Roberts 6700 Carpet Adhesive

Once your preparation is complete, you can begin the application process. Follow these steps for optimal results:

1. Determine the Coverage Area

The coverage of Roberts 6700 carpet adhesive will vary based on the trowel size and the type of carpet being installed. Generally, you can expect coverage of approximately 100-150 square feet per gallon with a notched trowel.

2. Apply the Adhesive

- Open the Container: Stir the adhesive thoroughly before application to ensure a uniform consistency.
- Use the Notched Trowel: Apply the adhesive using a notched trowel. Hold the trowel at a 45-degree angle and spread the adhesive evenly over the subfloor.
- Create a Consistent Layer: Ensure that the adhesive layer is even and consistent. Avoid

excessive build-up in any area.

3. Install the Carpet

- Position the Carpet: Carefully position the carpet over the adhesive, ensuring that it aligns with the edges and corners of the room.
- Press Down Firmly: Use your hands or a carpet roller to press the carpet down firmly onto the adhesive. This step is crucial for ensuring a strong bond.
- Remove Air Bubbles: If air bubbles form, gently lift the carpet and press it down again to eliminate them.

4. Allow to Set

After the carpet has been installed, allow it to set for the recommended time specified on the adhesive container. Typically, it will take at least 24 hours for the adhesive to cure fully. During this time, avoid heavy foot traffic on the carpet.

Cleanup and Maintenance

After installation, it's essential to clean up any excess adhesive and maintain your carpet for longevity.

1. Clean Excess Adhesive

- Wet Cloth: If the adhesive is still wet, use a damp cloth to wipe away any excess from the carpet and subfloor.
- Solvent: For dried adhesive, you may need a solvent recommended by the manufacturer. Always test on a small, inconspicuous area first.

2. Maintenance Tips

To keep your carpet in great shape, follow these maintenance tips:

- Regular Vacuuming: Vacuum regularly to remove dirt and debris, which can wear down the carpet fibers.
- Spot Cleaning: Address spills and stains immediately with a suitable carpet cleaner.
- Professional Cleaning: Consider having your carpet professionally cleaned every 12-18 months to maintain its appearance.

Conclusion

Using Roberts 6700 carpet adhesive can greatly enhance the durability and aesthetic appeal of your carpet installation. By following the instructions outlined in this article, you can ensure a successful application that will stand the test of time. Remember that preparation is key to a successful installation, so take the time to properly clean and prepare your subfloor, and always allow your carpet and adhesive to acclimate to the environment before proceeding. With the right techniques and care, your carpet will provide comfort and beauty for years to come.

Frequently Asked Questions

What surfaces can Roberts 6700 carpet adhesive be applied to?

Roberts 6700 carpet adhesive can be applied to various surfaces including concrete, plywood, and existing flooring materials, as long as they are clean, dry, and free of contaminants.

How long does Roberts 6700 carpet adhesive take to cure?

Roberts 6700 typically takes 24 to 48 hours to fully cure, depending on environmental conditions such as temperature and humidity.

What is the recommended application temperature for Roberts 6700?

The recommended application temperature for Roberts 6700 carpet adhesive is between 65°F and 95°F (18°C to 35°C) for optimal performance.

Can Roberts 6700 carpet adhesive be used with moisture-sensitive carpets?

No, Roberts 6700 is not recommended for use with moisture-sensitive carpets. Always check the manufacturer's specifications for compatibility.

What tools are needed to apply Roberts 6700 carpet adhesive?

To apply Roberts 6700 carpet adhesive, you will need a notched trowel, a roller or brush for spreading, and possibly a utility knife for trimming the carpet.

Is Roberts 6700 carpet adhesive suitable for commercial use?

Yes, Roberts 6700 carpet adhesive is suitable for both residential and commercial applications, providing strong adhesion for high-traffic areas.

How should Roberts 6700 carpet adhesive be stored?

Roberts 6700 carpet adhesive should be stored in a cool, dry place, away from direct sunlight and extreme temperatures, and the container should be tightly sealed when not in use.

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