



MOORLASTIC[®] PATCHING COMPOUND TEXTURED KNIFE GRADE 471

Features

- Vacuumized for optimum appearance and performance
- Excellent paintability with water or oil-based paints
- Easy to gun and tool
- Superior Adhesion and Flexibility
- Mildew Resistant
- Water Clean up
- VOC Compliant
- 45 Year Durability
- Exceeds ASTM C-834-00
- Bright White

Recommended For

Provides a weather and water-resistant seal for interior/exterior applications when used on wood, drywall, metal, concrete, brick, plaster, masonry and tile. Product is ideal for cracks and joints around windows, doors, siding, trim, molding, baseboards, thresholds, air conditioners and vents.

General Description

Moorlastic[®] Patching Compound Textured Knife Grade 471 is a premium quality, extremely durable, all-purpose elastomeric adhesive sealant, providing excellent whiteness, flexibility and superior adhesion to most common substrates.

Limitations

- Do not apply when air and surface temperatures are below 50°F (10°C)
- Not intended for underwater use
- Shelf Life 12 months

Product Information

<p>Colors — Standard: White (01)</p> <p>— Tint Bases: Not available</p> <p>— Special Colors: Contact your Benjamin Moore representative.</p> <p>Certification VOC compliant in all regulated areas</p> <p>Technical Assistance: Available through your local authorized independent Benjamin Moore retailer. For the location of the retailer nearest you, call 1-800-826-2623, see www.benjaminmoore.com, or consult your local Yellow Pages.</p>	<table border="1"> <thead> <tr> <th colspan="2">Technical Data[∅]</th> <th>White</th> </tr> </thead> <tbody> <tr> <td>Vehicle Type</td> <td colspan="2">Acetate Complex Resin</td> </tr> <tr> <td>Pigment Type</td> <td colspan="2">Titanium Dioxide</td> </tr> <tr> <td>Volume Solids</td> <td colspan="2">13%</td> </tr> <tr> <td>Coverage per Gallon at Recommended Film Thickness</td> <td colspan="2">Approx. 50 Linear ft. for a 1/8" x 1/4" bead</td> </tr> <tr> <td>Recommended Film Thickness</td> <td>– Wet</td> <td>mils</td> </tr> <tr> <td></td> <td>– Dry</td> <td>mils</td> </tr> <tr> <td colspan="3">Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint. Allow final coat to harden 24 hours before subjecting to normal floor traffic. (Minimum depending on climatic conditions and bead width).</td> </tr> <tr> <td>Dry Time @ 77°F (25°C) @ 50% RH</td> <td>– To Touch</td> <td>30 Minutes</td> </tr> <tr> <td></td> <td>– To Recoat</td> <td>4 – 6 Hours</td> </tr> <tr> <td colspan="3">High humidity and cool temperatures will result in longer dry, recoat and service times.</td> </tr> <tr> <td>Dries By</td> <td colspan="2">Evaporation, Coalescence</td> </tr> <tr> <td>Viscosity</td> <td colspan="2">N/A</td> </tr> <tr> <td>Flash Point</td> <td colspan="2">None</td> </tr> <tr> <td>Gloss / Sheen</td> <td colspan="2">N/A</td> </tr> <tr> <td>Surface Temperature at Application</td> <td>– Min.</td> <td>50°F</td> </tr> <tr> <td></td> <td>– Max.</td> <td>90°F</td> </tr> <tr> <td>Thin With</td> <td colspan="2">Do Not Thin</td> </tr> <tr> <td>Clean Up Thinner</td> <td colspan="2">Clean Water</td> </tr> <tr> <td>Weight Per Gallon</td> <td colspan="2">9.99 lbs</td> </tr> <tr> <td>Storage Temperature</td> <td>– Min.</td> <td>40°F</td> </tr> <tr> <td></td> <td>– Max.</td> <td>90°F</td> </tr> <tr> <td colspan="3" style="text-align: center;">Volatile Organic Compounds (VOC)</td> </tr> <tr> <td colspan="3" style="text-align: center;">This product is formulated not to exceed: 25 Grams/Liter and 1.5% VOC/Weight</td> </tr> </tbody> </table>	Technical Data [∅]		White	Vehicle Type	Acetate Complex Resin		Pigment Type	Titanium Dioxide		Volume Solids	13%		Coverage per Gallon at Recommended Film Thickness	Approx. 50 Linear ft. for a 1/8" x 1/4" bead		Recommended Film Thickness	– Wet	mils		– Dry	mils	Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint. Allow final coat to harden 24 hours before subjecting to normal floor traffic. (Minimum depending on climatic conditions and bead width).			Dry Time @ 77°F (25°C) @ 50% RH	– To Touch	30 Minutes		– To Recoat	4 – 6 Hours	High humidity and cool temperatures will result in longer dry, recoat and service times.			Dries By	Evaporation, Coalescence		Viscosity	N/A		Flash Point	None		Gloss / Sheen	N/A		Surface Temperature at Application	– Min.	50°F		– Max.	90°F	Thin With	Do Not Thin		Clean Up Thinner	Clean Water		Weight Per Gallon	9.99 lbs		Storage Temperature	– Min.	40°F		– Max.	90°F	Volatile Organic Compounds (VOC)			This product is formulated not to exceed: 25 Grams/Liter and 1.5% VOC/Weight		
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Surface Preparation

Surface must be clean, dry and free from dirt, dust, grease, oil, mildew, wax, loose paint and old caulking. Stains from mildew must be removed by cleaning with Benjamin Moore® Clean (318) prior to application of this product. **Caution:** Refer to the (318) Clean technical data and material safety data sheets for instructions on its proper use and handling. Prime bare substrates with the recommended Benjamin Moore® primer prior to caulk application. Apply only when caulk, air and substrate temperatures are above 50°F.

WARNING! If you scrape, sand or remove old paint, you may release lead dust. **LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE.** Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead

Application

1. Clip off tip of spout at a 45° angle to desired size.
2. Load cartridge into caulking gun and apply using steady, even pressure to completely bridge joints.
3. Smooth caulk using wet finger or a damp cloth for a neat appearance.
4. Wipe away excess with a damp cloth before surface skins over.
5. Protect from water until cured (72 hrs.). May be painted over in 4-6 hours depending on climatic conditions. Larger beads may require longer drying time.

Thinning/Cleanup

Do not thin.

Wash tools and hands with warm, clean water immediately after use and before compound dries.

USE COMPLETELY OR DISPOSE OF PROPERLY. **Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.**

Environmental, Health & Safety Information

Use only with adequate ventilation. Do not breathe vapors. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves during application. Close container after each use. Wash thoroughly after handling.

WARNING: This product contains a chemical known to the state of California to cause cancer and birth defects, or other reproductive harm.

FIRST AID: In case of eye contact, flush with water for 15 minutes; for skin, wash with soap and water. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under “**Thinning/Cleanup**”.

**KEEP OUT OF REACH OF CHILDREN
PROTECT FROM FREEZING**

**Refer to Material Safety Data Sheet for
additional health and safety information.**