



Value Carpets, Inc - 1167 Installation Instructions and Warranty

Value Carpet 1167 Adhesive can be used for:

- Marine carpet backings – woven polypropylene, rubber, latex unitary, jute, PVC, polyurethane cushion, woven
- Marine sheet vinyl backings – felt back, PVC

#1167 can be used over the following sub-floors: Fiberglass*, Aluminum*, APA marine grade plywood

Note: Aluminum surfaces must be sanded before adhering floorcovering to remove aluminum oxide which will weaken the bond. Aluminum surfaces must be cleaned with a mild solvent or isopropyl alcohol before applying the adhesive to remove oxidation, oils or greases. Fiberglass surfaces must be sanded and vacuumed. Make sure to thoroughly clean fiberglass surfaces with denatured alcohol or methanol cleaner and let dry. #1167 is NOT for use on pressure-treated wood. The sub-floor pH must be 7.0- 9.0

*Clean and abraded to provide for a mechanical bond.

CAUTION: Please read all information on label before use of this adhesive.

Installation Recommendations:

Prior to the start of the installation the installer must determine that the job-site conditions meet or exceed all applicable standards of the flooring manufacturer and Value Carpets. 1167 is intended for use as a marine flooring adhesive. Upholstery work involving the flooring material may require the use of an appropriate contact adhesive.

1. Sub-floor surface must be sound, smooth and free of old adhesive, paint, varnish, oil, grease, wax or any other foreign agents or contaminants that could affect the adhesive and bond strength. The sub-floor should be prepared according to industry standards and practices.
2. Minimum environmental conditions are 65°-90°F and 35%-65% relative humidity for both the floorcovering and adhesive for not less than 48 hours before installation. These conditions should be

maintained as the adhesive cures. Normal cure time is 24-48 hours, depending on temperature and relative humidity.

3. Spread the #1167 using the specified trowel [see above]. Before placing the floorcovering into the adhesive, allow the adhesive approximately 10-15 minutes of dwell time. Higher temperatures and lower relative humidity levels can shorten the dwell time. Lower temperatures and higher relative humidity can extend the needed dwell time. Maintain the proper notch throughout the entire installation.

4. Lay floorcovering into the adhesive so as to minimize air bubble and wrinkles. Roll the floorcovering with a 50-75 lb. three section roller in both north - south and east - west directions. Check a small area for 100% transfer. It is essential that good adhesive contact be achieved. A 100% transfer of floor adhesive into the backing while maintaining full coverage of the sub-floor must be obtained. On stiff backings or on backings that have curling tendencies, the floorcovering should be weighted into the adhesive for the duration of the adhesive's curing process [24-48 hours].

5. Keep the installation dry and at 65°-90°F while the adhesive is curing. Exposure to water or rain will wash away the uncured adhesive. Fully cured adhesive is water resistant.

6. Clean up tools or adhesive spills with water while wet. Use safety solvent if the adhesive has dried.

Typical Trowels and Approximate Coverage Rates:

Carpet	Sheet Vinyl
1/8 x 1/8 x 1/8 V-Notch	1/16 x 1/16 x 1/16 V-Notch
110 sq. ft. /gal	180 sq. ft. /gal

Freeze-Thaw Stable to 15°F. Frozen material should be allowed to thaw at room temperature. DO NOT agitate or stir while frozen. Stability and spread-ability can be reduced if frozen. For best results, do not allow the adhesive to freeze.

Clean-up: wet adhesive with warm water, dry adhesive with safety solvent

WARRANTY INFORMATION: This product is manufactured according to exacting quality control standards and is warranted to be free from manufacturing defects. Defective material called to our attention within one year of manufacture will be replaced. No guarantee, expressed or implied, is made regarding the performance of this product since the manner and conditions of application are beyond our control.