

Titebond®
THE PRO'S ADVANTAGE™

730

RESILIENT SHEET GOODS LATEX FLOORING ADHESIVE

Titebond 730 is an environmentally safe resilient flooring adhesive for installing laminated sheet goods with mineral, felt, paper and cellulose backings. It offers extended open and repositionability for long resilient runs. Titebond 730 contains no volatile solvents, no hazardous materials and no carcinogens. There is no unpleasant or lingering odor. It is guaranteed against adhesive discoloration of resilient sheet goods. It is freeze/thaw stable, nonflammable, water-resistant and non-toxic.

- **DESIGNED FOR RESILIENT SHEET GOODS**
- **ENVIRONMENTALLY SUPERIOR**
- **DESIGNED FOR LIGHT TO MODERATE TRAFFIC AREAS**

Features and Benefits

- Freeze/thaw stable
- Water-resistant
- Nonflammable
- Non-toxic



PHYSICAL PROPERTIES

Type: Latex	Calculated VOC: 40.76 g/L
Color: Beige	Weight/gallon: 10.43 lbs.
Solids: 63%	Viscosity: Trowel Grade
Flashpoint: >200°F (Pensky-Martens Closed Cup)	
Freeze/Thaw stability: Stable (5 cycles at 20° F.)	
Storage life: 24 months in tightly closed container	

SUITABLE SUBSTRATES

Refer to the flooring manufacturer's specific recommendations for suitable substrates. **Porous:** Concrete, well-bonded cementitious underlayments, APA grade underlayment plywood (untreated) and radiant-heated subfloors where temperatures do not exceed 85°F (29.4°C) on all grade levels. Also can be used over well-bonded, properly primed gypsum underlayments (above-grade only). **Non-porous:** Ceramic tile, terrazzo, marble, certain epoxy coatings and existing well-bonded resilient flooring (not perimeter bonded or cushion-backed). Please note that all substrates must be sound, solid and well-bonded.

SUBFLOOR PREPARATION

All substrates must be clean, dry, structurally sound, properly cured and free of dirt, oil, paint, old adhesive, wax, sealers and curing agents. General scouring with 20 grit or #3 1/2 open-coat sandpaper will remove most compounds. All loose materials must be vacuumed from the surface after scouring. The subfloor must be flat to a tolerance of 3/16" in a 10' radius. Grinding concrete floors is preferred over the use of filling compounds. If filling/flattening compounds are used, they must be Portland-based cementitious material and have a compressive strength equal to or greater than 3000 psi when cured. Moisture level in concrete subfloor will fluctuate. Any cementitious material used must be rated for the highest moisture content possible. Consult the cementitious material manufacturer's application directions. Use of adhesive over lightweight concrete and all gypsum-based materials requires the use of an approved concrete primer prior to application of adhesive.

SUBFLOOR MOISTURE CHECK & ALKALI

Concrete subfloors should be tested for moisture prior to installation. Moisture levels cannot be greater than 5 lbs./1000 sq.ft./24 hours on a Calcium Chloride Test (ASTM F1869), or relative humidity (RH) of 80% or less when tested with an in situ probe (ASTM F2170). Alkali needs to be checked and should be in the range of 5-9. When installing directly over wood subfloors the moisture content of the subfloor should be 13% or less.

FLOOR COVERING RECOMMENDATIONS

This adhesive is recommended for sheet goods with mineral, felt, paper cellulose backings.

INSTALLATION

Apply Titebond 730 with a notched trowel (1/16" wide x 1/16" deep x 1/16" center). Lay sheet goods into wet adhesive within 10 and 20 minutes after adhesive application. Lift corners periodically to determine if adhesive is transferring to goods backing. Immediately after installation, roll the floor with a 100 lb roller, working from center towards edges to expel entrapped air. For "hard to hold" curled goods allow applied adhesive to tack up to touch before laying goods in order to promote quick adhesion.

APPLICATION GUIDELINES

Sheet Goods

- Trowel Size - 1/16" Square-notch
Coverage - 150 Sq. ft./gallon



LIMITATIONS

Do not use over high alkaline concrete (over 9.0 pH) or over subfloor with excessive moisture (over 5 lbs. by calcium chloride test). Do not use directly over or under solid vinyl tile or sheet goods. KEEP FROM FREEZING.

ORDERING INFORMATION

Product Code	Size	Units Per Case	Weight	Cases Per Pallet
9304	4 Gallon Plastic Pail	1	44.36 lbs.	36

WARNING. Causes skin and eye irritation. Wear protective gloves, and eye or face protection. Wash hands thoroughly after handling. **FIRST AID:** IF ON SKIN: Wash with plenty of soap and water. Wash contaminated clothing before reuse. IF SKIN IRRITATION OCCURS: Get medical attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove any contact lenses and continue rinsing. IF EYE IRRITATION PERSISTS: Get medical attention. Dispose of contents and container in accordance with all local, regional, national and international regulations. For additional information, refer to Safety Data Sheet.

IMPORTANT NOTICE: Our recommendations, if any, for the use of this product are based on tests believed to be reliable. Furthermore, nothing contained herein shall be construed as a recommendation to use any product in conflict with existing laws and/or patents covering any material or use.

WARRANTY: The full warranty for Titebond 730 and all Titebond flooring products can be obtained at www.Titebond.com or by calling 1.800.347.4583.

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