

ProCore® PRO Vinyl Flooring Adhesive is a specially formulated acrylic adhesive for ProCore glue down vinyl floor coverings and is suitable for indoor use only. Before using, all associated product documentation, including safety warnings, safety data sheets (SDS), warranties and installation instructions, must be read, understood and followed. Copies of ASTM documents are available for purchase at [www.astm.org](http://www.astm.org).

**Site & Installation Conditions:** The installation area must be fully enclosed and weather tight. Protect adhesive from excessive temperature fluctuations. Use permanent or temporary HVAC systems to control the site conditions. The temperature must be between 60°F to 80°F (16°C to 27°C) and constant (± 5°F) for ≥ 48 hours before, during and after the installation. The ambient relative humidity must be between 35% and 65% and ≥ 10°F above dew point, with temperatures rising – dew point calculators are available on the internet.

**Flatness:** Check all substrates for flatness – all areas should be smooth and flat. The recommended flatness tolerance is < 1/8" gap (2 x U.S. quarters) underneath a 6' straight edge or level and < 1/16" gap (1 x U.S. quarter) under a 1' level. Make any necessary and appropriate adjustments to the substrate before installation.

**Concrete Subfloors:** All concrete must be surface dry, clean and free of contaminates. If required, smooth using a moisture-resistant commercial grade leveling or patching compound, following the product instructions. Do not install over any expansion or moving joints. When required, use a suitable industry-standard expansion joint covering system. Permanently dormant cracks and saw cuts are acceptable to install over, but must be cleaned, removing all dirt and debris, and filled with a moisture-resistant crack filler or repair compound, following the product instructions. Do not install if hydrostatic pressure is visible, present or suspected. If a chemical adhesive remover has been used, contact the technical department.

**Concrete Moisture:** All concrete slabs must be at least 28 days old. In addition, all on and below-grade concrete slabs must have a confirmed effective vapor retarder installed directly underneath, that meets the requirements of ASTM E1745 or use a suitable concrete moisture mitigation system. Moisture and pH tests are not usually required.

**Concrete Moisture Mitigation System:** When appropriate, use a dimensionally stable surface- applied moisture mitigation system that when tested in accordance with "ASTM E96/E96M Standard Test Methods for Water Vapor Transmission of Materials" (Method B), has a permeability value of ≤ 0.1 grains/ft²/hour, confirm with the manufacturer before use.

**Unsuitable Substrates:** These include but are not limited to: any floating or loose, hardwood, carpet, cushion vinyl, rubber, cork, foam, asphalt tile; any substrate with visible mold, mildew, or fungi and any substrate in wet areas, such as inside showers and saunas; substrates that have been coated with a varnish or oil-based, enamel, paint, primer, primer-sealer or stain-blocker; and substrates made of Masonite™, chipboard, wafer board, fiberboard, particleboard, construction-grade plywood, CDX, OSB (including AdvanTech™). Luan, cement board or any non-underlayment grade panels must be removed and replaced or covered with an underlayment grade plywood. Do not use pressure-treated or fire-retardant plywood. Do not install directly over any adhesive residue of any kind. Do not install in recreation vehicles, campers or boats.

**Other Subfloors/Substrates:** Other substrates may be acceptable, such as underlayment-grade plywood, sealed gypsum and terrazzo, but they must be dry, structurally sound, smooth and free from contaminants. Check flooring documentation for specifics. Radiant heated substrates are acceptable providing they never exceed 85°F and are not in direct contact with the adhesive.

**Adhesive Acclimation:** Check the temperature of the floor covering and adhesive using a non-contact, infrared thermometer – they must be at the same temperature as the required site conditions (± 2°F) before installation.

**Adhesive Application:** Only apply as much adhesive as can be covered within the working-time (4 hours). Apply the adhesive slowly and evenly to the substrate at a ~45° angle using the specified trowel notch. Avoid skips, puddles or sharp trowel turns. Allow 15-30 minutes of open time for the adhesive, depending on conditions. The adhesive should be dry to the touch – do not install the flooring into wet adhesive. After each area of flooring is completed (<1 hour), roll it slowly, first width then length, using a 100 lb. three-section roller.

**Clean-Up:** Immediately remove any adhesive from the surface using a clean damp cloth. If the adhesive has dried, use a small amount of 70% Isopropyl alcohol and a clean cloth to remove it.



6.5% arc

**Adhesive Trowel & Coverage:** Use the specified trowel notch as detailed within the installation instructions. Replace trowels every 4 gallons to ensure even coverage – do not re-notch trowels. Note: Extremely porous substrates require an appropriate primer be used, following the product instructions.

- 1/16" x 1/16" x 1/16" square notch trowel (FCA), the coverage is 125-175 ft² per gallon
- 1/16" x 3/32" x 1/16" U-notch trowel (AVF), the coverage is 150-175 ft² per gallon
- 1/16" x 1/32" x 1/32" U-notch trowel (FFA), the coverage is 175-250 ft² per gallon

Technical Data:	
Base Polymer:	Acrylic Polymer
Color:	Beige
VOC Emissions:	<1 gram per liter, CRI Green Label Plus Certified
pH:	7.25
Consistency:	Paste
Shelf Life:	2 years from date of manufacture in unopened pail
Storage:	Store in dry climate-controlled buildings that are between 40°-90°F (4°-32°C)
Traffic Restrictions:	Immediate foot traffic is permitted, but no heavy traffic or heavy loads are permitted for at least 12 hours
Freeze/Thaw:	Stable, 5 cycles at 20°F (-6.7°C)

**Technical Contact:** If required or concerned, immediately contact the technical department at 1-888-509-3438 for assistance.

**Composition/information on ingredients:**  
**Dangerous components:** No hazardous/reportable components.  
**First aid measures:** **After inhalation:** Supply fresh air or oxygen; call for doctor. In case of unconsciousness and rinse thoroughly. **After eye contact:** Rinse opened eye for several minutes under running water. **After swallowing:** Rinse out mouth with water. Drink 1-2 glasses of water but do not induce vomiting. Do not give liquids to a drowsy, convulsing or unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration. Seek medical treatment. **⚠ WARNING:** This product can expose you to chemicals including styrene and formaldehyde, which are known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). **FOR MORE INFORMATION READ SAFETY DATA SHEET. KEEP OUT OF REACH OF CHILDREN.**

**Limited Warranty:** Please refer to the Limited Warranty of the floor covering. No warranty at all is expressed or provided should this adhesive is used beneath any other manufacturers floor covering. Made in USA

ESCANEE AQUÍ PARA  
OBTENER INFORMACIÓN  
DEL PRODUCTO EN  
ESPAÑOL.



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