

ACP Premium Floor Adhesive is a high-performance, low-odor glue designed for vinyl flooring. It offers strong initial grab, quickly forming a durable and stable bond with fast drying and easy application. With excellent water resistance, mold resistance and Alkali resistance, ACP Premium Floor Adhesive is suitable for both heavy-use residential areas and demanding commercial spaces such as hospitals, schools, hotels, and hospitals. One gallon covers approximately 215-322 sqft.

INGREDIENT: Acryl Emulsion (CAS: 25085-02-3), Water, CaCO₃ (Canxi Cacbonat, CAS: 1317-65-3), Gum Rosin (CAS: 8050-09-07), etc.

BEFORE YOU START:

Prepare the sub floor:

- Subfloor must be clean, dry, level, and free of movement. Any surface imperfections must be filled and sanded.
- Smoothing the surface within 3/16" in a 10' radius or 1/8" in a 6' radius (4.8 mm within a 3.05 meter radius or 3.2 mm within a 1.83 meter radius).
- Remove any adhesive residue from the floor.
- Do not use solvent-based adhesive removers.
- Subfloor moisture content should be between 30-55%. Temperature between 15°C (59°F) and 30°C (86°F)

PREPARE TOOLS

1. An Cuong premium floor adhesive



2. Construction trowel



3. Roller (100 lbs)



4. Paper knife



5. Tape measure



6. Chalk roll



7. Level ruler



8. Protective gloves



9. Safety glasses



SPECIAL NOTE

For Concrete floor:

- The surface must be strong and solid – no loose, soft, or crumbling areas. Any curing agents, hardeners, or additives on concrete may cause glue failure. These must be removed by sanding or grinding.
- New concrete must fully cure for at least 6 weeks before installation.

For Wooden floor:

- All screws and nails must be flush with the surface, not sticking up.
- Fix any squeaky or loose areas by screwing or nailing them down firmly.
- Repair or replace any boards that are warped, swollen, water-damaged, or peeling.

For radiant heat floor:

- For new radiant heat systems, run the system at its highest setting for a full week (7 days) before installing the new resilient flooring. This helps dry out any leftover moisture in the concrete.
- Maximum Surface Temperature: The surface of the floor heated by the radiant system cannot exceed 85°F

INSTALLATION GUIDE

- **Step 1:** Mark the center line for balanced layout.
- **Step 2:** Apply adhesive evenly ($\approx 1 \text{ kg} / 2-3 \text{ m}^2$, around 1kg/21-32 sqft), wait 40-60 minutes until tacky
- **Step 3:** Start from one wall, finish each row before the next.
- **Step 4:** Cut planks straight or to fit irregular edges.
- **Step 5:** Roll the entire floor with a 100 lb roller after installation. Note that: Avoid walking for 24 hrs and placing furniture for 72 hrs.

ADHESIVE WORKING TIME:

Up to 60 minutes after drying. Best use after opening 20-30 minutes.

LIMITATION:

- Store in a cool, dry place (5°C–35°C) – avoid freezing or high heat.
- Do not expose the glue to direct sunlight or water.
- In humid areas, make sure the subfloor is dry (max 7-8% moisture) before applying the glue

CAUTION IRRITANT:

May cause irritation to eyes, skin and respiratory system. Avoid contact with eyes, skin, and clothing. Do not inhale fumes. Ensure proper ventilation during use. Wash hands and exposed areas thoroughly after handling. Store in a cool, dry place with the lid tightly closed. Keep out of reach of children.

FIRST AID TREATMENT:

If it contacts eyes, rinse immediately with clean water for at least 15 minutes. If swallowed, call a doctor immediately.