

## LayBond CA Carpet Adhesive Solvent Free

**PRODUCT DESCRIPTION:** LayBond CA is a high strength, fast setting carpet adhesive for use with most carpet backs. This premium adhesive has a low odor and "zero" VOC's (based on no solvents used) which makes it ideal for use in schools, health care facilities, public buildings, and anywhere odor is a concern.

**USES:** LayBond CA is designed for the installation of most types of carpets and fabric flooring. It is recommended for use over plywood, hardwood, concrete, and terazzo tiles.

**ADVANTAGES:** High adhesion strength, low odor and easy to apply. Residential area can be inhabited shortly after application.

**LIMITATIONS:** Do not apply on wet or humid surfaces.

**PREPARATION:** Any sub-floor onto which carpet is to be installed should be carefully inspected to assure that proper bonding of the carpet to the floor could be achieved. Proper adhesion requires that the surface be clean, dry, and free from dust, paint, old floor finishes, or any foreign material.

## **APPLICATION:**

Use a notched trowel to spread the adhesive evenly and uniformly. The time between application of the adhesive and the application of the carpet will vary according to temperature of the floor, porosity of the floor, temperature of the air and components, relative humidity, as well as dryness of the floor and thickness of the adhesive application. Normal "open time" is expected to be between 10 minutes to one hour.

Once the adhesive has become "tacky" to the touch, the carpet should be laid into the adhesive and rolled with a roller. Tackiness" can be determined by touching the adhesive with a bare finger. The newly installed carpet should remain free of traffic for at least 48. Coverage is about 600 g/m2.

**PACKAGING:** Packaged in 4 kg plastic pails.

**PRECAUTIONS:** Avoid contact with skin. In case of contact wash thoroughly with water. For eyes, get medical attention. Keep out of reach of children.

**CLEANING:** Cleanup of tools and equipment may be accomplished using soap and water if the adhesive is in the wet state. However, dried or tacky adhesive will require a solvent.

**STORAGE LIFE:** One year if stored in cool, dry location. Close partially used pails tightly.

**MAINTENANCE:** LayBond CA is maintenance-free and permanent. It may be mechanically or chemically removed with a suitable solvent and re-applied.