



BUTYNOL ADHESIVE



DUNLOP BUTYNOL ADHESIVE is a water-based adhesive for bonding Dunlop Butynol to plywood, metal, masonry and concrete surfaces, both indoors and outdoors. Always refer to the local council water-proofing requirements of specific projects.

SUITABLE SURFACES

Dunlop Butynol Adhesive can be applied to timber, metal and masonry surfaces. For any other surfaces, please contact Dunlop Toll Free Hotline.

SURFACE PREPARATION

Surfaces must be clean, smooth, dry, free from sharp edges, oil, grease, rust, paint and other contaminants. Sweep the Butynol sheet surface with a stiff broom to remove any surface contaminants if present. Do not attempt to use Butynol Adhesive when there is a possibility of freezing temperatures within 48 hours after application.

APPLICATION

1. Stir adhesive thoroughly before and during use and ensure the adhesive is not applied at temperatures below 10°C or above 30°C.
2. Apply adhesive to the surface and the underside of the Dunlop Butynol rubber sheeting using a paint roller at a coverage rate of 2.5-3m² per litre. Ensure adhesive is applied evenly to both the Butynol and the surface being applied to at the same time to ensure a similar drying time. The adhesive may also be applied by spray, followed by back rolling to ensure 100% coverage of the adhesive. Take care not to apply adhesive to any area not requiring adhesive.
3. Leave the adhesive to tack dry before bonding the sheet to the surface. To check if the adhesive is tack dry, touch the adhesive with a clean, dry finger to be certain the adhesive does not stick or is stringy. The adhesive will change from peach/pink colour to clear to indicate that the adhesive is tacky and ready for application. Tack off time will depend on temperature and humidity.
4. When the adhesive is ready, roll the coated sheet into the coated surface slowly and evenly to avoid wrinkles.
5. To ensure a proper bond, compress the bonded sheet to the surface with a stiff broom or heavy linoleum roller.

For application guides, please refer to the Dunlop website at www.dunlopdij.com/butynol.html

COVERAGE

Depending on application technique and surface porosity and evenness, coverage will be approximately 2.5-3m² per litre when the adhesive is applied by roller to both the Butynol sheet and the surface that the Butynol is being applied to. If the Butynol Adhesive is applied by spray and back-rolled, the coverage rate may be slightly higher than when rolled only.

CLEAN UP

All tools should be cleaned with water immediately after use.

SHELF LIFE

A shelf life of 12 months is expected when stored in an unopened container, in a dry place at 23°C. Ensure that the pail is not subject to frost.

SAFETY

Dunlop Butynol Adhesive is non-hazardous and non-dangerous. Do not breathe gas/fumes/vapour/spray. Wear eye/face protection. Use only in well ventilated areas. Keep container tightly closed and in a well ventilated place. In case of contact with eyes, rinse with plenty of water. In event of irritation, seek medical advice. Material Safety Data Sheet (MSDS) is available on the Dunlop website.

TOLL FREE HOTLINE

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