Stair Nosing Installation Guide

Adhesive Fix

Aalto® | Venturi® | Tadao® | Carbtech®

Applicable Substrates: Concrete, Stone, Ceramic, Masonry, Timber, Checker Plate

Advantages:

- Ease of installation
- No unsightly or corroding screw fixings

Disadvantages:

- The area must be cordoned off until the adhesive has cured
- Untrained installers may not clean the substrate and nosing properly, or may use the wrong adhesive, so the nosing does not adhere

Tool Requirements:

Korb's recommended polymer adhesive, clean cloth, methylated spirits, tape measure, clean release masking tape, utility knife and safety management equipment.

Substrate and Nosing Preparation: (IMPORTANT)

1. All stair treads must be clean, dry and free of dust or grease.
2. Rectify any existing damage to the tread before installing.
3. For a strong adhesive bond, wipe both the substrate and the back of the nosing thoroughly with methylated spirits.

Mark Out:

When nosing profiles do not extend the full width of the tread, use a spacer or straight edge along one edge of the stairway (use a wall if present) so all nosing is uniform and offset an equal distance from each edge.

Installation:

1. Complete "Substrate and Nosing Preparation" as defined above. **(IMPORTANT)**
2. Complete "Mark Out" as defined above.
3. Apply Bostik adhesive (ISR70-05) generously to the underside of the nosing in a wave formation.
4. Align the nosing and place it over the tread, applying uniform pressure to spread the adhesive under the tread.
5. Use clean release masking tape to hold the nosing in place for at least 24 hours while the adhesive cures.
6. Wipe off excess adhesive with a clean dry cloth. If persistent, use methylated spirits, or wait until dry and remove with a utility knife.
7. Repeat down the staircase.

Note: do not walk on the nosing while the adhesive cures. It may move, or adhesive may bleed out the sides of the profile.

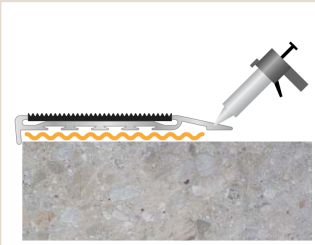

Figure 1 - Steps 3 and 4 (adhesive, surface fixed to solid substrate)

Self installation is an option for most Korb products. For professional installation, contact Korb for a referral to our preferred installer network.

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