Stair Nosing Installation Guide

Mechanical Fix: Carpet with Underlay or Broadloom Carpet

Aalto® Recessed | Venturi® Carpet with Underlay

Applicable Substrates: Carpet with Underlay or Broadloom Carpet

Advantages:

- Instantly trafficable
- Venturi® is designed to make secure contact with the substrate through the carpet and underlay, so it can be fitted after the carpet is laid

Disadvantages:

- Risk of damaging the substrate edge (concrete or stone paving)

Tool Requirements:

Tape measure, drill and drill bit to suit the substrate, fixings to suit the substrate, utility knife, permanent marker pen and wad punch, and safety management equipment.

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 "Mark Out" as defined above.
2. Lay out the nosing next to each tread, working from the top of the stairway down.
3. Check whether the carpet is loop pile or cut pile. Cut pile can usually be drilled through without harm, but loop pile can thread. For loop pile, use the pre drilled countersunk holes in the nosing to mark the carpet with a permanent marker, remove the nosing, and punch out the marked carpet with a wad punch.
4. Drill into the tread using the pre drilled countersunk holes in the nosing as a template. The profile is pre drilled and countersunk along two grooves along its length. Drill and fix all holes to remove any rocking movement.
5. Remove the profile and clean the substrate and profile free of dust and debris. Insert a red 6mm x 25mm plastic plug if required.
6. Venturi® Polymer inserts are placed into the aluminium nosing after it has been securely fastened. Cut off any excess insert at either side.

Aalto®: on carpet with underlay or broadloom carpet, it is preferable to leave the underlay out directly below the nosing, so compression of the carpet does not loosen the fixings over time. (Figure 1)

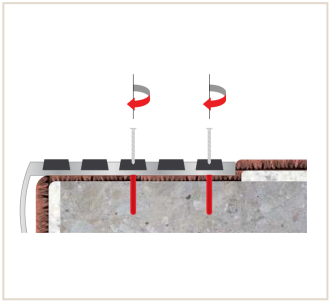

Figure 1 - Aalto®
(underlay omitted below the nosing)

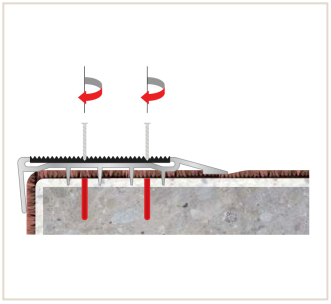

Figure 2 - Venturi®
(fixed through carpet and underlay)

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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