

## Single Component Stair Nosings

### Stair Nosings with Type 5 or Type 7 Anchors

#### IMPORTANT

The following instructions are very important.

Read them carefully, and be sure you understand them completely before you begin any work.

Store this product in the horizontal position in a clean, dry location. This is a finished product. Store this product in a protected area. Do not stack anything on top of this product.

Review approved Balco shop drawings for types and locations prior to beginning work.

#### RECOMMENDED TOOLS

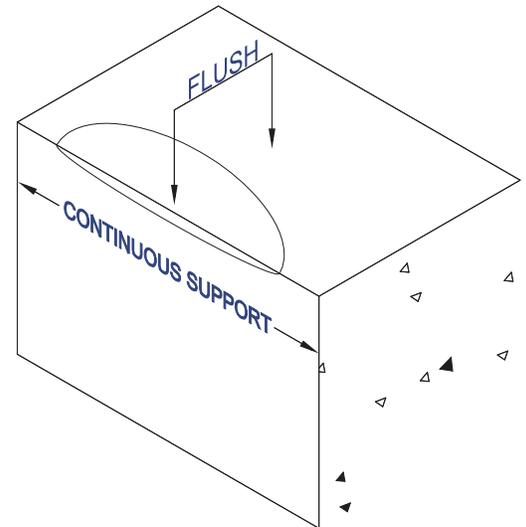
TAPE MEASURE / LEVEL / DRILL / DRILL BITS FOR MASONRY OR OTHER SUBSTRATE / CONSTRUCTION ADHESIVE / SCREWDRIVERS

#### STEP ONE

To ensure proper installation of the nosing, ensure that the substrate is level. Re-level all worn or dished concrete using an appropriate product as recommended by repair material supplier for specific field conditions.

Fill any gaps on the front lip of the stair tread. Ensure that the blockout is formed to the correct size, square, and sound.

Do not install the nosings over any substrate that does not continuously support the nosing.

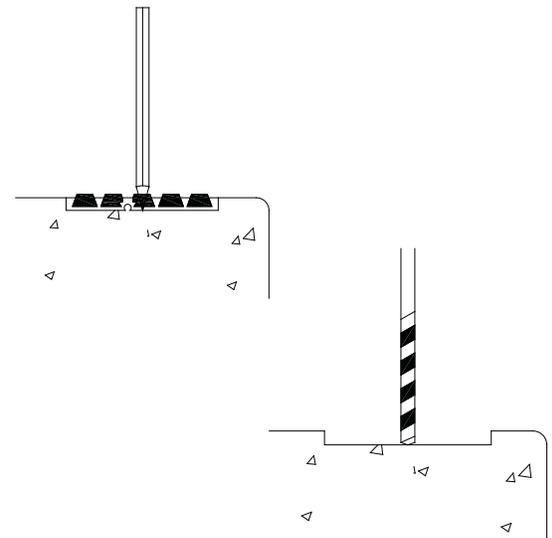


#### STEP TWO

Select the nosing and place it in its installed position.

Using the factory drilled holes in the nosing as a guide, mark the locations of the fasteners to be used.

Remove the nosing from its installed position and drill anchor holes at the marked locations. Remove all dirt and debris from the installation surface, and ensure the installation surface is clean.



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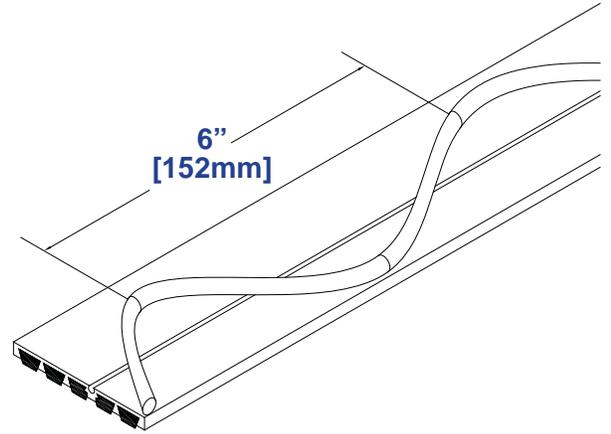
## STEP THREE

Select the nosing. Apply a minimum 3/16" (5mm) bead of construction adhesive (by others) to the underside of the nosing.

Apply the adhesive in a zig-zag pattern at a nominal 6" (152mm) from crest to crest, along the full length and width of the nosing.

## BALCO RECOMMENDS

Bostik 1100 FS construction adhesive or equal for installation of stair nosings onto concrete. Contact factory for more information.



## STEP FOUR

If Type 7 anchors are utilized, insert an anchor plug into each hole in the substrate, ensuring the top of the plug is level with the surface of the stair.

Place the nosing into its installed location.

Align the anchor holes in the nosing with the anchor holes in the substrate and, using the fasteners provided by the factory, firmly attach the nosing to the substrate.

