



BY
CMT
GROUP

Stair nosing installation guide

Follow building code and relevant regulations

Research local building code to ensure you're following regulations.

Triple check you've got the correct length and fitting

Ensure the nosing fits perfectly along the edge of the stair. Also, ensure the fitting shape works with your stair type. L shaped nosing's should work for 90-degree angle stairs, the nosings should be able to lie flat.

Clean! Clean! Clean! (especially after drilling)

Thoroughly clean the stairs to remove dust and make the adhesive most effective.

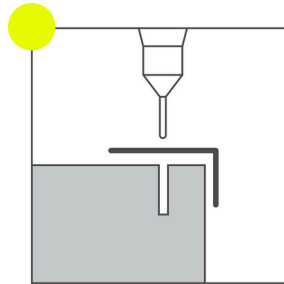
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haptixTM



Recommended installation method

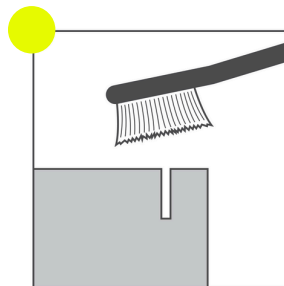
For best results, use both mechanical fixings and adhesive



Using the pre-drilled stair nosings as templates, mark the hole locations on the step by spotting with a drill. We suggest fixings approximately 300mm apart, alternating between the middle and back of the profile.

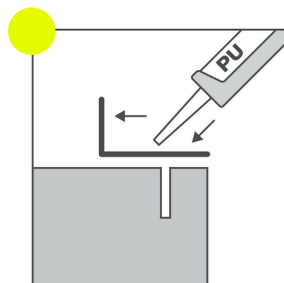
Remove the nosing and drill the holes into the step.

If installing in delicate substrates, use specialised drilling equipment.

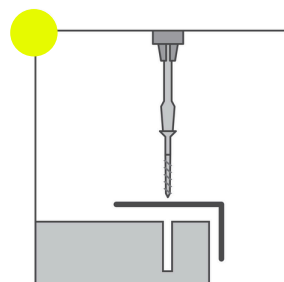


Once the holes have been drilled, ensure all surfaces are thoroughly clean and free of dust.

In concrete, drill 6mm holes to allow for plugs.

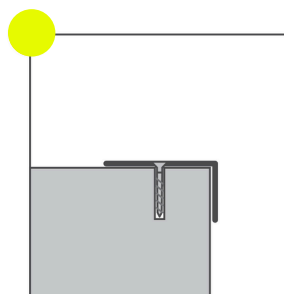


Insert plugs into holes and apply structural adhesive (e.g. CA290 adhesive) to the underside of stair nosing profile (1 to 2 beads in a straight line to the riser edge and beside screw holes along the entire length) to cushion any step variance and to prevent the nosing from rocking. Carpeted surfaces do not require adhesive.



Place nosing down onto step and firmly screw into place using the screws provided.

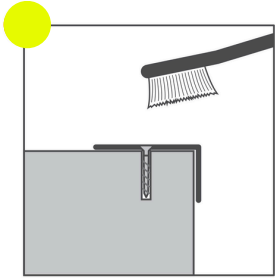
The stair nosings must be firm and the fasteners flush.



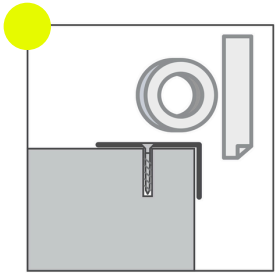
Once the stair nosing base has been securely and satisfactorily installed, the slip resistant inserts can be fitted into place. Refer to the specific method, which applies to your application.

Installing nosing inserts

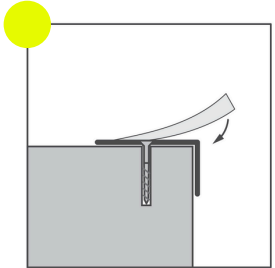
Additional adhesive can be used for longer lasting results



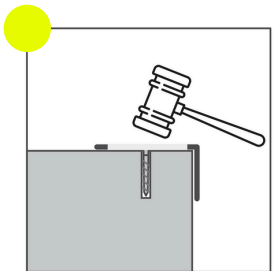
After installing the stair nosing profile, ensure the area is thoroughly clean. Remove any dust and dirt from the nosing and surrounding area.



Locate your insert and remove the protective backing on the double sided tape. If you are installing poly inserts, remove the backing gradually as you install.



Line up your insert with the groove in your stair nosing and firmly push into place. Ensure the ends line up with the length of the stair nosing.



Gently hammer the inserts into place. For best results use a rubber mallet to firmly tap the nosings into place. (If your poly insert is slightly longer than your profile, use a craft knife to trim the excess).



Care and maintenance

Regular cleaning

If your stairs do not get heavy foot traffic, it is recommended that you clean the stair nosings on a weekly basis. But, if it is a commercial building and gets heavy foot traffic, it is better to clean them more often to ensure there is no dirt or grease build up. You can clean the inserts with a mild detergent diluted in water and carefully wipe the stair nosings with a damp cloth, followed by wiping it dry with a clean cloth.

Check for damage

Regularly check your stairs and stair nosings for signs of wear and damage. Stair nosings can be replaced as wear and tear starts to show, ensuring the safety standards in your environment are kept very high and this way you will save on large repair costs.