DTAC®



MAINTENANCE MANUAL
FLATBACK TACTILES

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USER/INSTALLER

It is imperative that everyone installing DTAC products carefully read this document prior to commencement of installation. DTAC Pty Ltd will not be held liable for the misuse of their products or any damage whatsoever caused as a result of non-compliance with procedures as described in this document.

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IMPORTANT NOTICE

The user/installer is responsible for determining whether the adhesive product is fit for a particular purpose and suitable for the user's/installer's method of application. Please remember that many factors can affect the use and performance of an adhesive product in a particular application.

The factors include but are not limited to: the surface preparation of those materials, the product selected for use, the condition in which the product is used and the time and environmental conditions in which the product is expected to perform.

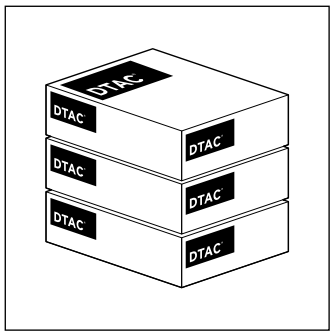
Given the many factors that can affect the use and performance of an adhesive product, some of which are uniquely within the user's/installer's knowledge and control, it is essential the user/installer evaluate the adhesive product to determine where it is fit for a particular purpose and suitable for the user's/installer's method of application.

If in doubt, always consult with a DTAC Technical Representative prior to commencement of any works.

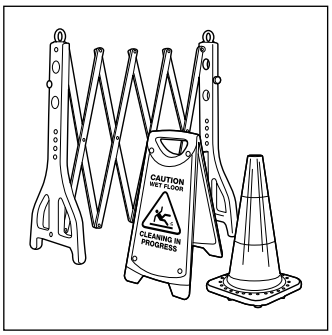
NOTE: The user/installer should at all times observe the manufacturer's specifications and if required, seek additional information from an authorised DTAC representative.

O.H.S.: The user/installer should read in full and be familiar with the precautions to take to ensure the safe use of DTAC products. When using adhesives and cleaners, DTAC recommends wearing latex or vinyl gloves and a respirator that complies with Australia Standards AS1715 & AS1716.

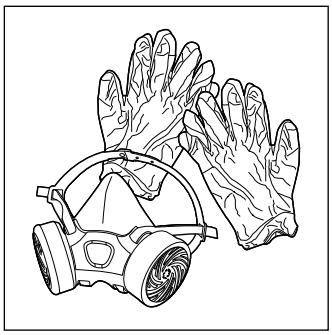
EQUIPMENT REQUIRED FOR MAINTENANCE



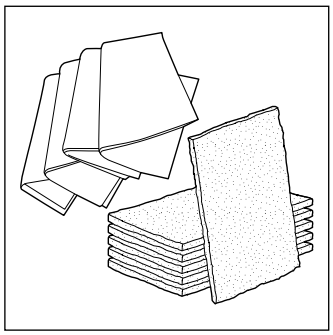
Replacement DTAC Tactile Products



Safety Barriers



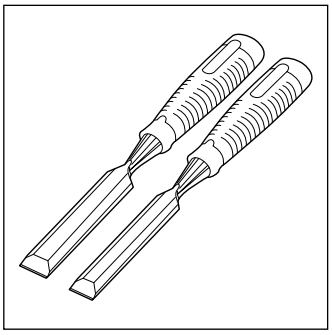
Disposable Latex Gloves and Respirator



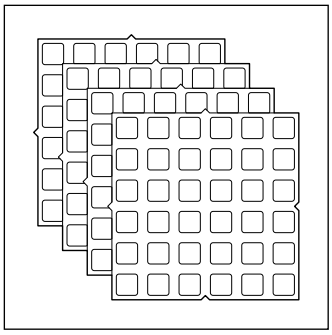
Clean Lint-Free Cloths and Scouring Hand Pads



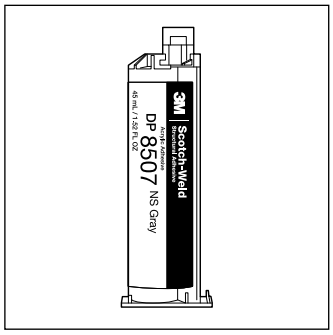
Acetone or Adhesive Cleaner/ Solvent



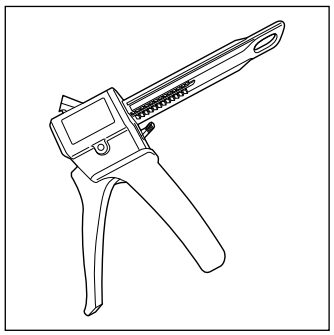
Chisels (8mm and 10mm)



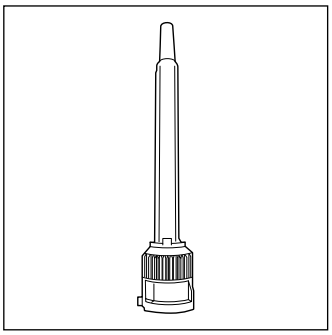
Cardboard Template 300x300 (Square Holes) **(Product Code: DTEM0040)**



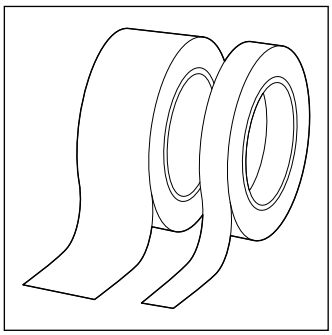
3M - DP8507 Gray Acrylic-Metal Bonder Adhesive **(Product Code: DTC0420)**



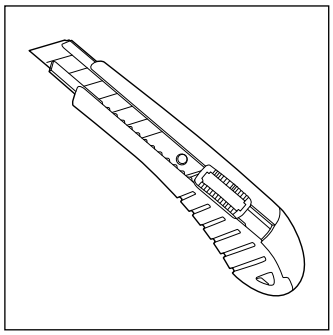
3M EPX Applicator **(Product Code: DTC0100)**



3M Mixing Nozzle EPXMN45 **(Product Code: DTC0430)**



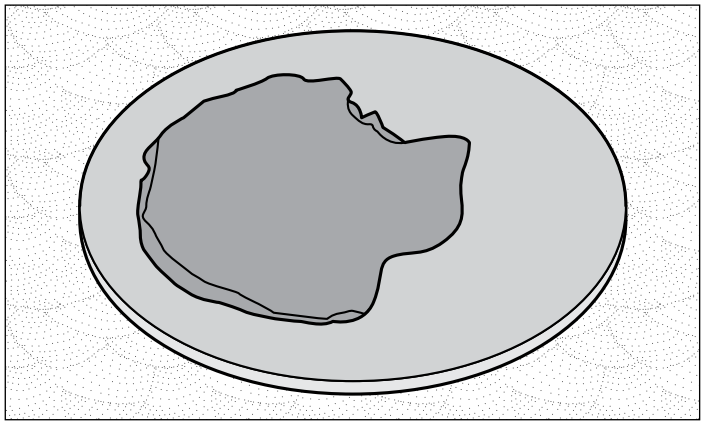
3M Green Masking Tape - 12/36mm **(Product Codes DTC0060 & DTC0050)**



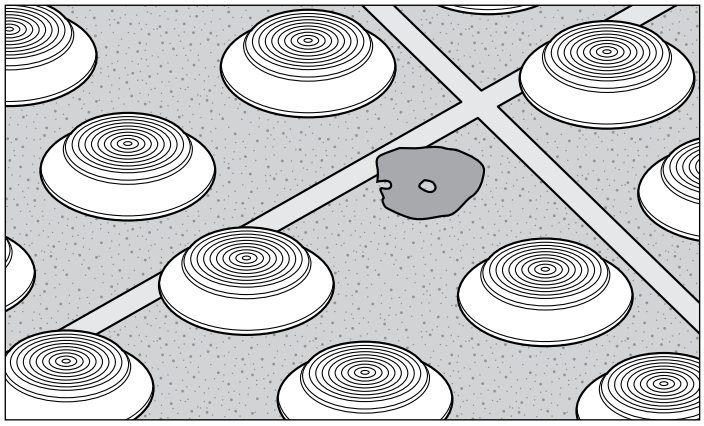
Retractable Knife

CHECKING ADHESIVE

1. Check to see if there is adhesive (glue) on the substrate (floor) and / or on the tactile indicator (if available).



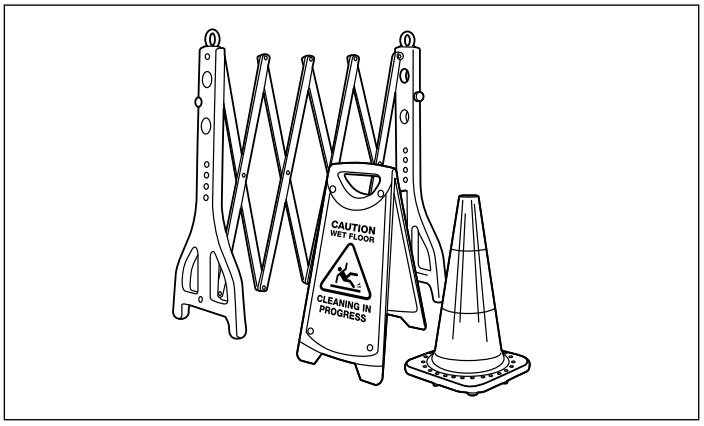
Glue on tactiles indicates that the substrate may not have been cleaned and roughened up properly during installation or that an inferior adhesive has been used.



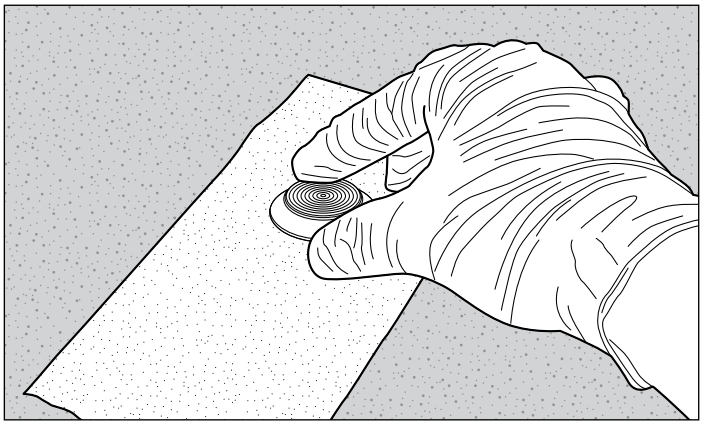
Glue on the substrate indicates that the tactile may not have been cleaned properly prior to installation.

Glue on both floor and tactile may indicate that there may have been a sealant that has reacts with the adhesive or, that the tactiles may have been disturbed after installation before the adhesive completely cured.

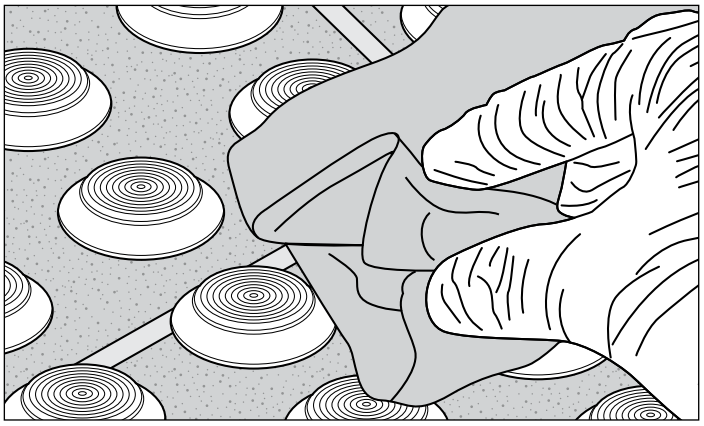
2. Block off area for repairs with a safety barrier (or an on-site sign if available) to redirect pedestrian traffic.



3. Put on latex disposable gloves and clean the back of a new tactile with a clean rag and acetone or an adhesive cleaner/solvent.

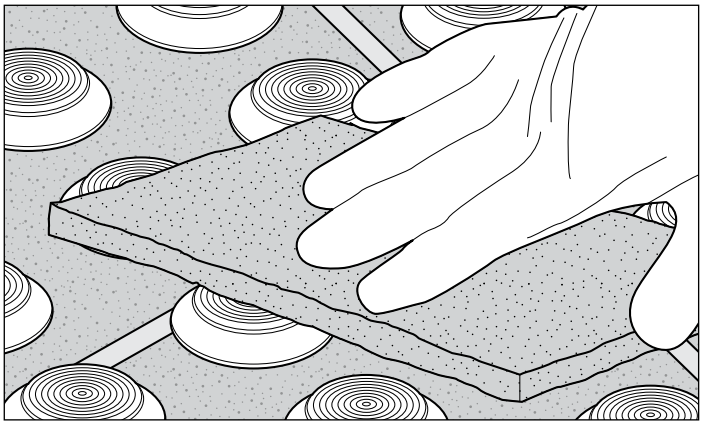


4. Put on latex disposable gloves and clean the back of a new tactile with a clean rag and acetone or an adhesive cleaner/solvent.



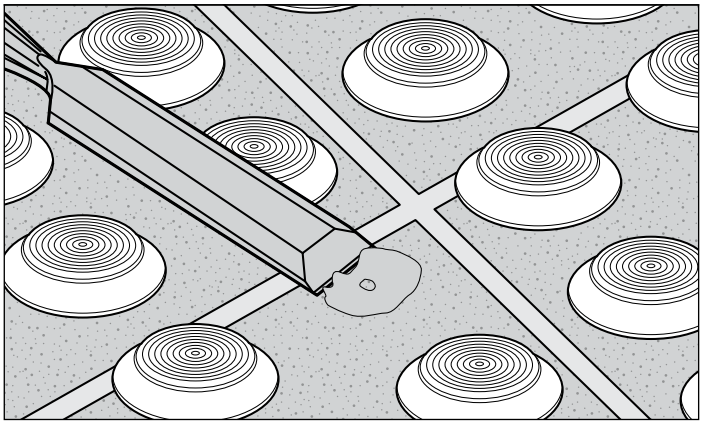
5. Put on latex disposable gloves and clean the back of a new tactile with a clean rag and acetone or an adhesive cleaner/solvent.

CHECKING ADHESIVE

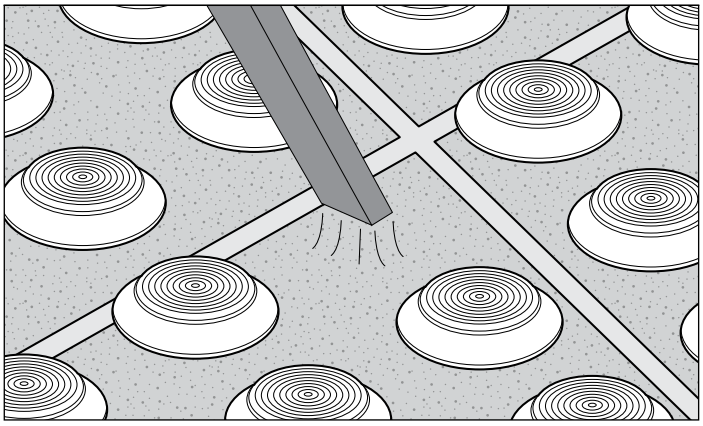


6. Roughen up the substrate surface with Scouring Hand Pad.

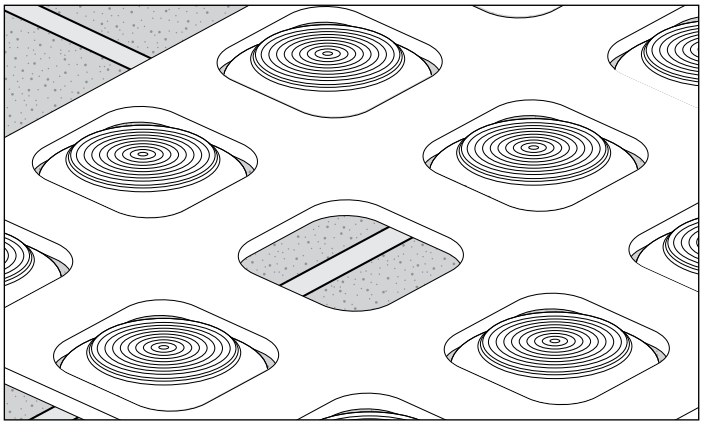
7. For stubborn adhesive removal, repeat Step 4 as required.



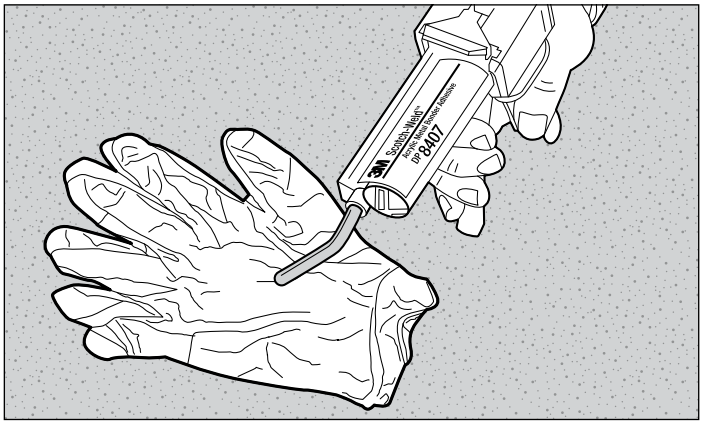
8. If adhesive remains on substrate, gently scrape off with a chisel being careful not to damage the substrate.



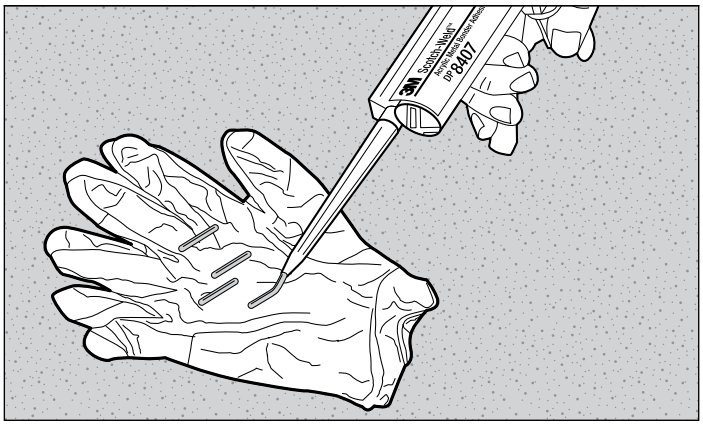
9. Vacuum the area to make sure there is no leftover dust or debris.



10. Place a DTAC template over the area where the missing tactile will be replaced.

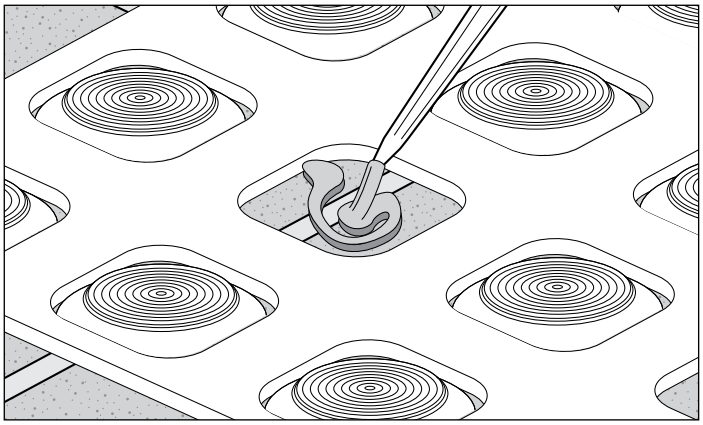


11. Using the 3M 8407 Scotch-Weld Metal Bonder Adhesive Cartridge **(Product Code: DTC0420)**, dispense a small amount of glue (onto the discarded glove, cardboard, etc) to ensure an even flow of both of the adhesives.

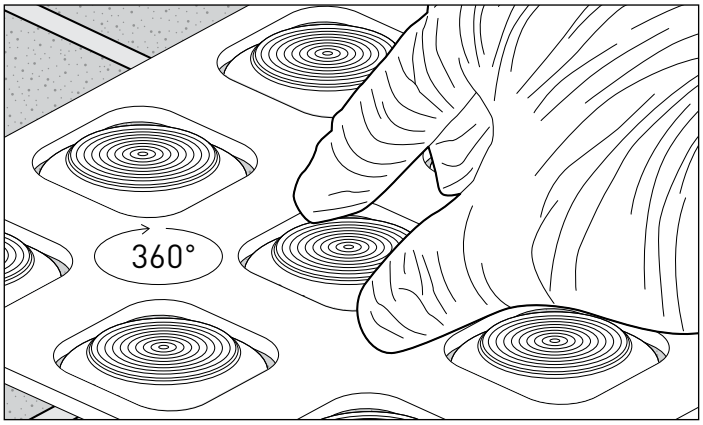


12. Attaching the 3M Mixing Nozzle EPXMN45 **(Product Code: DTC0430)**, dispense a small amount to check the nozzle is in working order.

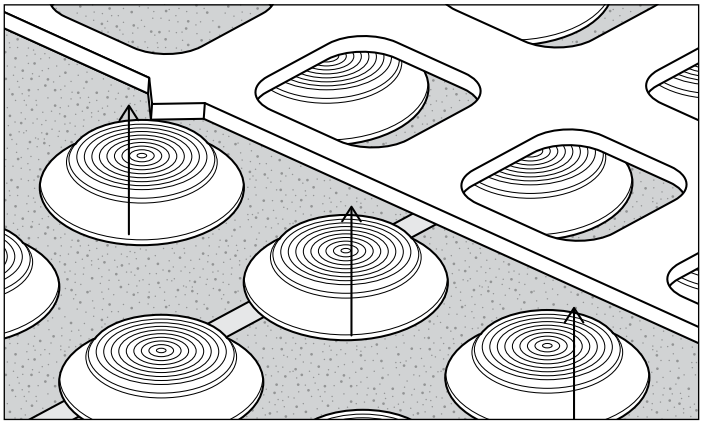
CHECKING ADHESIVE



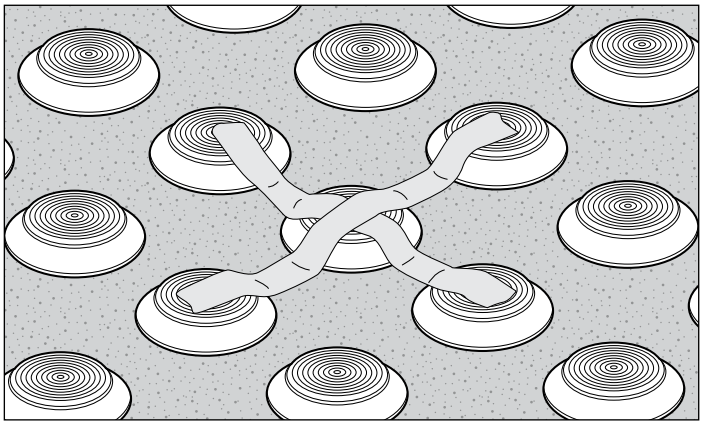
13. Apply adhesive to substrate in a 'G' shape where the tactile is to be replaced. If the tactile has come off a grout line, ensure that there is glue on both sides of the grout line.



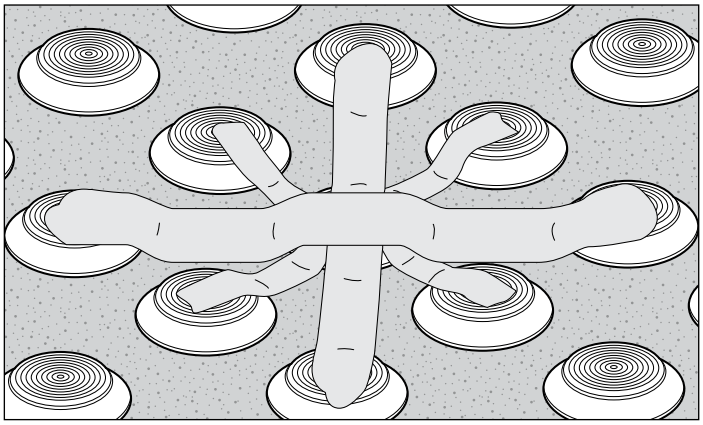
14. Holding the template in place with one hand, spin the tactile while applying a small amount of pressure.



15. Gently lift the template off the substrate.



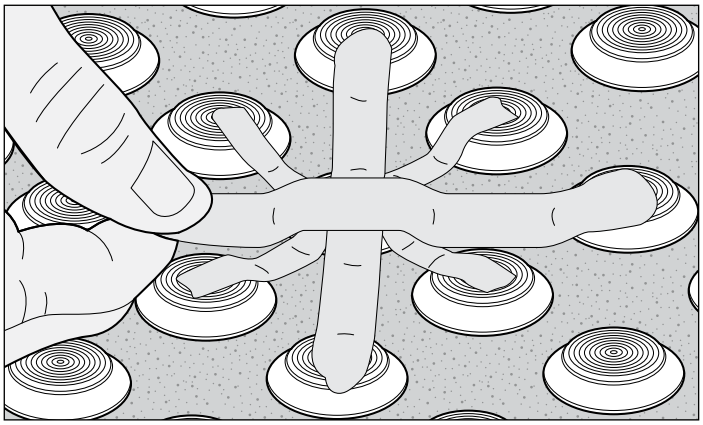
16. Using the 12mm 3M Green Masking Tape (Product Code: DTC0060), tape the tactile to the floor with two strips in an 'X' shape.



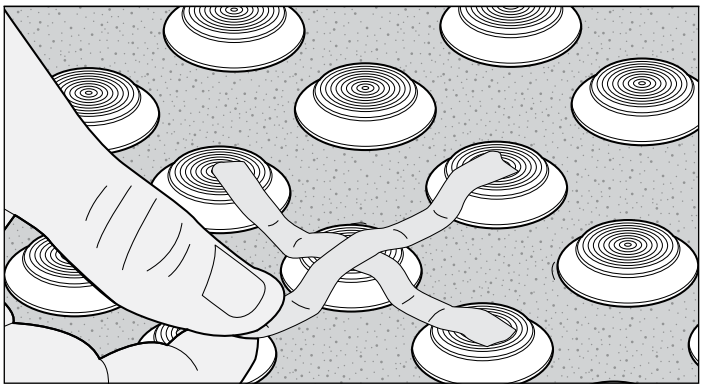
17. Using the 36mm 3M Green Masking Tape **(Product Code: DTC0050)**, place two strips to make a + shape.

18. If available, place a safety barrier or sign over the repaired area to deter pedestrian traffic until the adhesive has had time to set (refer to the relevant instructions).

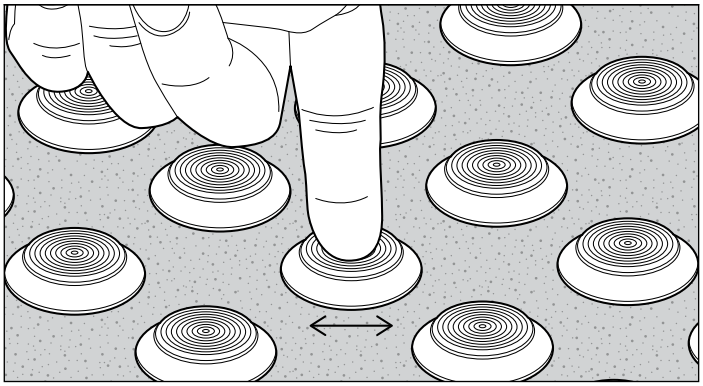
CHECKING ADHESIVE



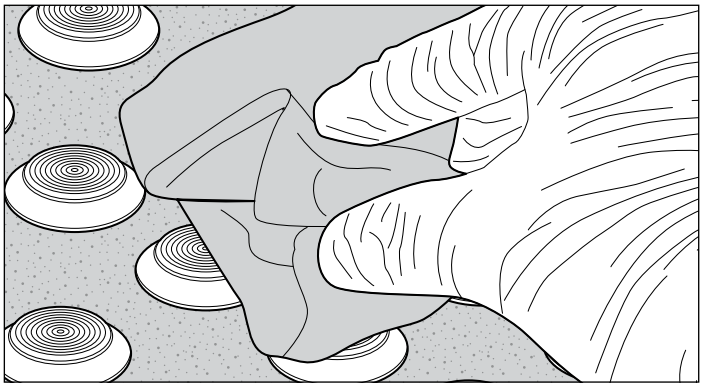
19. When the appropriate time has been allowed for the glue to set, carefully remove the tape one strip at a time from top to bottom.



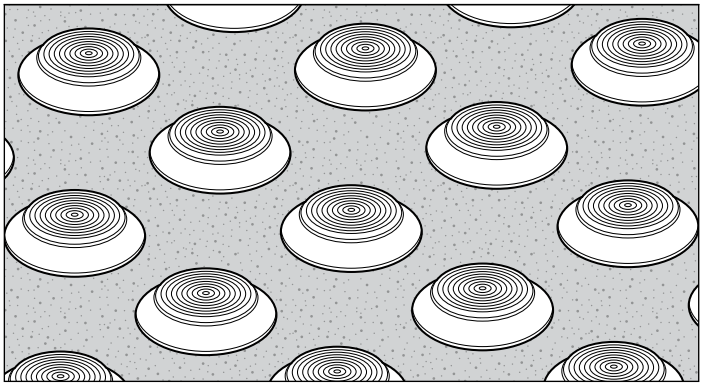
20. Do not remove the tape all at once. If the glue has not completely set the tactile indicator will come off with the tape.



21. Carefully attempt to move the tactile to see if the glue has set properly.



22. Put a latex glove on and clean any excess adhesive from around the Tactile with Acetone or an adhesive cleaner/solvent.



23. Pack up and leave the area clean and tidy.

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