

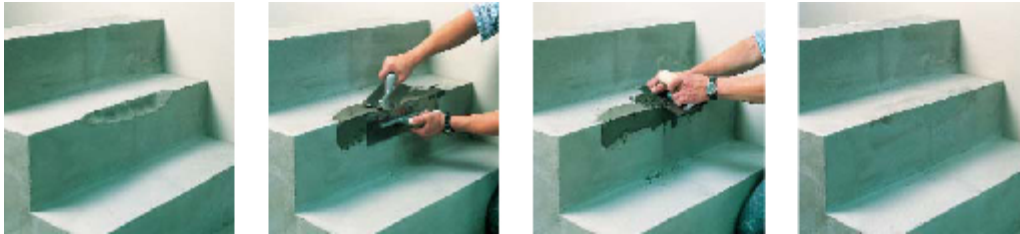
# AATi Recommended Installation

## Guidelines for fixing into concrete.



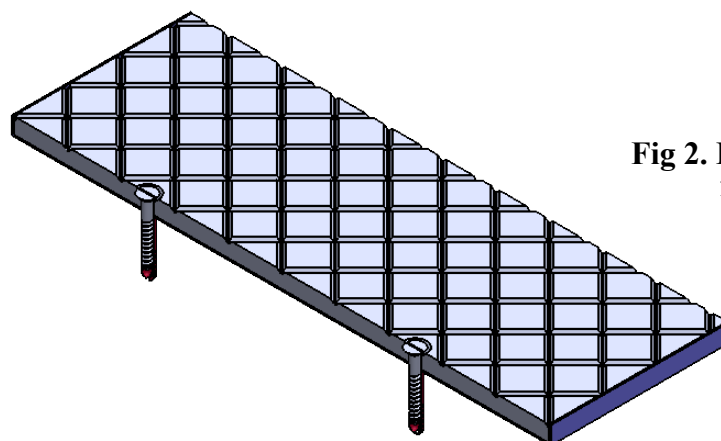
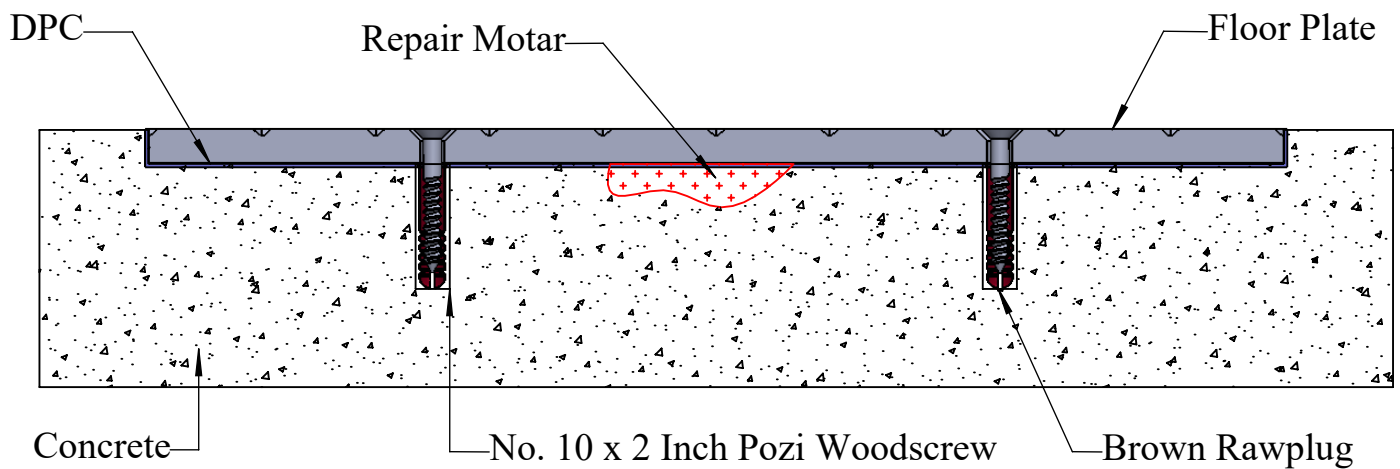
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1. Check surface is sound and level.
2. Make good any worn or damaged areas or uneven surfaces with Ardex A46 or similar authorised rapid setting and hardening repair mortar (as below).



3. Position AATi Floor Plate onto step in correct position.
4. Spot through holes using 7mm Masonry drill bit.
5. Lift off Floor Plate and drill pilot holes through spotted positions with 7mm Masonry drill bit to an appropriate depth of approximately 50-55mm.
6. Clean out dust/dirt from hole.
7. Insert Brown Rawlplug.
8. Apply Damp Proof Course (Rubberoid - Hyload original DPC) to cover the entire internal face of the Floor Plate.
9. Place Floor Plate back into position on step and ensuring it is fully supported.
10. Fix by inserting appropriate length (2inch) countersunk pozi screw and tighten to form a secure fixing.

**Fig 1.** Section view of fixing detail



**Fig 2.** Isometric section view fixing assembly.

NB: Nosing's must be installed in such a way that standing water is omitted. Please refer to AATi O&M Manual  
 All AATi products are subject to our manufacturing tolerances and should be taken into consideration when installing