

Application: Installing AATi SN30/60 Nosing onto steel substrate with Rawlnut & AATi fixing Lug as per **Fig 1**.

Method

1. Check surface is sound and level.
2. Make good any worn or damaged areas or uneven surfaces with appropriate filler.
3. Use M6x 25 screw to fix AATi nosing onto the AATi fixing Lug and then position both items onto the step in the correct position.
4. Spot holes through the fixing Lug using appropriate drill bit.
5. Lift off nosing and fixing Lug to drill pilot holes through spotted positions using a 13mm drill bit.
6. Clean out dust/dirt or any other contaminants from hole.
7. Push Rubber Rawlnut (typically M6, type 6250 or 6350) into position. (*Type is dependant on thickness of the steel substrate, this can be established by looking at the Rubber Rawlnut technical data sheet*).
8. Remove fixing Lug from nosing to Apply Damp Proof Course (Rubberoid - Hyload original DPC) to cover the entire internal face of the nosing and then re-attach Lug, with DPC on the underside.
9. Place nosing back into position on step ensuring it is fully supported.
10. Fix by applying clear sealant through fixing holes and then inserting appropriate length M6 stainless steel Pozi countersunk machine screw, tighten to form a secure fixing and wipe away any excess sealant.
11. Seal all other exposed edges with semi-flexible sealant.

Fig 1. Sectional view of SN30/60 fixing Lug assembly

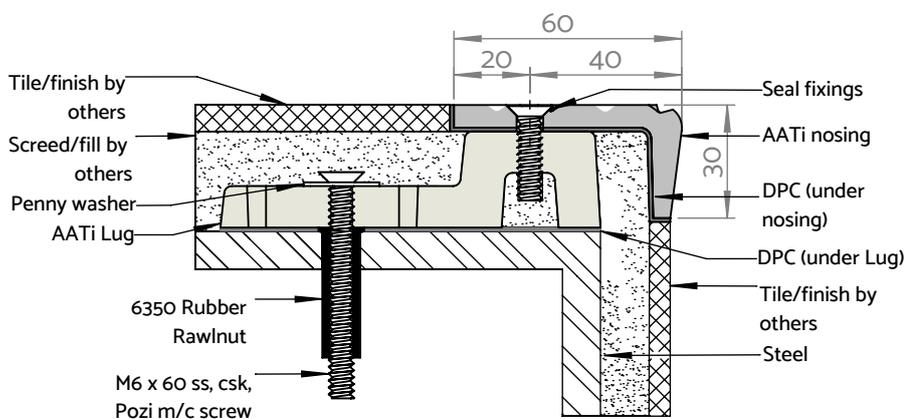
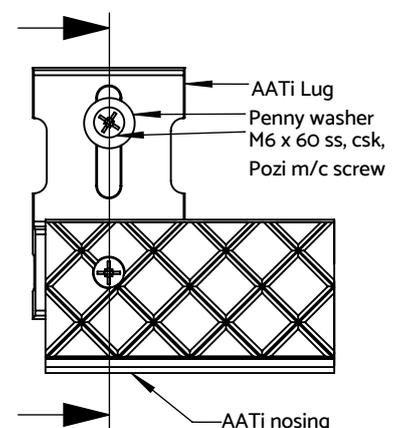


Fig 2. Plan view of fixing Lug assembly



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