

Spanware®

Stubby IMP-Anchor Installation Guide:

Spanware® Stubby IMP-Anchors are easily installed using Spanware® installation tool kit (Part Number IMP-ATC-375)

Step 1



Step 2



Step 3



Step 4 & 5



To install Spanware® Stubby anchors, use the following procedure:

1. Using the included 1-1/8" hole saw, drill through the outer metal lamination until the drill stop contacts the outer wall lamination.
2. Using the included 1" flat spade boring bit, counter bore into the foam core of the IMP Panel until the drill stop contacts the outer wall lamination. This should be a depth of approximately 5/8" to 3/4".
3. Using the included torque limited driver, drive the stubby screw section into the IMP Panel until its castellated ferrule just "snaps past" the outer metal lamination of the IMP Panel (Do Not Over Insert, or you will strip the foam substrate).
4. Push the 3/8" x 2-1/4" stainless steel bolt through the stainless steel flat washer, then through the flange of the item to be attached to the wall, then through the wall spacer, then through the EPDM flat washer, then through the gasketed thrust washer, and lastly into the threaded screw section.
5. Using the included torque-limiting driver, tighten bolt to 4 ft*lbs. Do not overtighten the assembly. Overtightening the assembly will cause fastener/substrate failure and will compromise the assembly's ability to bear load and/or maintain a vapor and moisture-tight seal.

Installation procedure should be used for the following anchors:

IMP-AD-375-S, IMP-AD-250-S, IMP-AD-210-S, IMP-AS-375-S, IMP-AS-250-S, IMP-AS-210-S, IMP-ASUV-375-S, IMP-ASUV-250-S, IMP-ASUV-210-S

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