



Roof Jack Aesthetic Repair Kit Instructions

Aesthetic Repair Procedure for Lifted Tiles caused by Roof Jack Removal

Sometimes after a roof jack has been removed, an EcoStar tile may not lay flat. EcoStar Concealed Fasteners were developed as a simple solution to this occasional issue. The repair procedure is outlined below.

Repair Procedure

1. Manually bend any badly deformed tile edges back into shape.
2. Use a rag to clean area to be adhered with Isopropyl Alcohol. Make sure you clean the underside of the top tile as well as the one below it.
3. Apply Dow Corning 790 Sealant under the bottom corners of the tile to be adhered. A ¼" thick daub about the size of a quarter will spread out when the tiles are pushed together, so it must be placed so as not to show on the finished repair. (see Figure 1)
4. The EcoStar Concealed Fastener should be positioned just up under the bottom edge of the tile close to, but not in the adhesive area. Make sure the EcoStar Concealed Fastener is standing up straight on the barbs (see Figure 2)
5. Using a dead blow mallet or a hammer and a block of wood, strike the tile face directly above the EcoStar Concealed Fastener to seat the barbs into the tile. (See Figure 3)
6. Lift up lightly on the lower edge of the tile to confirm that the EcoStar Concealed Fastener has securely fastened the tiles together. If not, strike it again and recheck. Replace any EcoStar Concealed Fasteners that fail to engage the tiles. The EcoStar Concealed Fastener will hold the tile in place until the sealant sets.

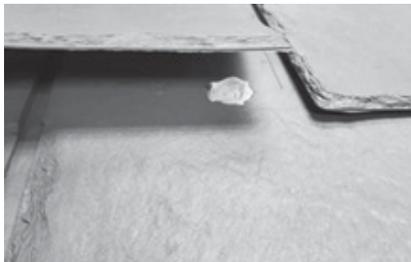


Figure 1

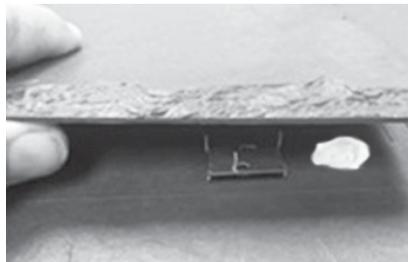


Figure 2



Figure 3



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