

Materials and Tools Needed to Repair EPDM Rubber Roof



EPDM Rubber Roofing
Splice Washer



EPDM Rubber Roofing
Primer



EPDM Rubber Roofing
Uncured Peel & Stick



EPDM Rubber Roofing
Lap Sealant/Caulk



Roller and cotton rags



Safety Glasses



Brush to apply primer



Rubber Gloves

Steps to Repair EPDM Rubber Roof

STEP 1

Put on safety glasses and gloves. Thoroughly clean the area to be repaired. Begin by sweeping up dirt and other debris. If the roof is ballasted; move the rock away from the area carefully so not to make any punctures or tears in the rubber material. Once area is free of any debris or dirt, use the rubber roofing splice wash or approved rubber roofing cleaner with cotton rags or sponge to whip down area. Allow 10-30 minutes for the cleaner to completely dry.

STEP 2

Apply the rubber roofing primer to area that is to receive the patch. Use the brush to apply the primer. You don't want to apply so much that the primer puddles but you do want the area completely covered. The rubber roofing will turn dark black when covered with the primer. While the rubber roof primer is drying the primer will become tacky to apply the patch; cut the patch for the size that you need while the primer dries.

STEP 3

Once the rubber primer is tacky, peel the paper backing from the peel & stick flashing and apply it to the primed rubber roofing surface. To do this take half the backing and place that half onto the EPDM rubber, then take the remaining backing off and apply the rest. Take the roller with firm pressure to press the uncured flashing onto the roof; taking out any bubbles or ripples.

STEP 4

Once the uncured flashing is applied to the EPDM rubber, cover the edge of the flashing with a thick bead of rubber roofing lap sealant.