



RMA XTRM Ply can be easily patched using chemical welding techniques. Utilizing vinyl cement like RH Vinyl Cement and a patch made of XTRM PLY roofing you can create a long lasting repair and extend the life of your XTRM Ply roof. The vinyl cement functions as a contact adhesive for PVC vinyl products.

When properly applied, this type of weld provides a super strong, waterproof, flexible bond. It is highly resistant to temperature and weather extremes, and is excellent for patching and sealing vinyl products like RMA XTRM PLY.

There is a distinct difference between a chemical weld and glue. Glue is forming a layer in between the two substrates. A chemical weld is melding the two pieces together so they become one homogenous piece of plastic.

To begin cut a piece of RMA XTRM PLY roofing membrane into a patch slightly larger than the hole or tear you are trying to repair.

We recommend cleaning both surfaces using Isopropyl alcohol, and wiping it clean with a cloth. For best results use a brush to liberally apply the HH 66 PVC Cement adhesive, apply one coat to your patch and one coat to the XTRM PLY Roof Membrane around the hole or tear. Wait 3-4 minutes before applying the patch to the roof. We recommend using a weight on top of press patch and membrane together. A permanent bond normally takes 24 hours to cure fully. Use RMA XTRM 100 sealant around the edges of the patch as a secondary water barrier.

Please see RH HH-66 Vinyl Cement Adhesive for more detailed instructions on applying patch.