Repairs of Small Perforations in the weather surface of Raintite Coated Metal Product





The following are basic guidelines and recommendations as to the procedure for repairing small perforations of a Raintite Coated Metal product within a guttering, pitched and flat roofing application.

If the surface of the product has been mechanically damaged during transit to site or as a result of foot traffic and insufficient protection, the following procedure should be followed.

- All maintenance and repair procedures should be carried out within the HSE guidelines for working at height and Risk assessments conducted prior to commencement of any procedures.
- If the damaged area is greater than 8mm diameter it is recommended that a patch repair be performed utilizing the hot air welding method, and the edges sealed
- If the perforation is smaller than 8mm diameter and the steel substrate remains intact, liquid PVC Fatrafol 854 can be applied to the damaged area without affecting the product warrantee, provided the following steps have been followed.
- The Liquid PVC will cure over the following 24 hours, producing a homogeneous weather surface.
- Thoroughly clean the effected area with solvent cleaner (applied to a small cloth, ensuring the area is completely dry.
- Allow the cleaner to completely evaporate 2-3 minutes is normal.
- Apply the Liquid PVC into the indentation ensuring no air bubbles remain.
- Cut the nozzle of the application bottle to a suitable size and decant the liquid PVC into the bottle.
- The repair does not require excessive use of the liquid PVC, ensuring that the PVC is flush with the surface of the undamaged surrounding membrane is sufficient.
- The Liquid PVC will cure over the following 24 hours, producing a homogeneous weather surface.

Failure to comply with any of the procedures contained within this document or the any subsequent documentation issued by Raintite Trading Ltd will invalidate any form of Guarantee / Warrantee implied or inferred.

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