

Cleaning (excess glue removal)

Removing excess glue should be done as soon as possible after allowing minimum curing times (2 hours - crepe, 12 hours - glue removal brush and thinners). This will prevent fully cured glue from staining the Hypalon.

Materials and tools:

- Bostik M501 Thinners or Acetone (<http://www.henshaw.co.uk/products/78-bostik-m501-thinners-only-available-to-companies-not-available-to-general-public>)
- Crepe (<http://www.henshaw.co.uk/products/99-crepe>) or glue removal brush (www.henshaw.co.uk/products/103-excess-glue-removal-brush), fitting (www.henshaw.co.uk/products/92-cleaning-head-fitting) and drill
- Mutton cloth or other lint free cloth (www.henshaw.co.uk/products/148-mutton-cloth-x5)
- Eye protection (www.henshaw.co.uk/products/111-goggles)
- Durable rubber gloves (<http://www.henshaw.co.uk/products/110-gloves>)



Health and safety

When working with solvents it is essential to work in a well-ventilated environment away from sources of ignition. Gloves and eye protection should be worn at all times and care should be taken to prevent contact with skin and eyes. For further information please refer to manufacturer's material safety data sheets (MSDS) which are available on our website. (www.henshaw.co.uk/pdf/pdf81.pdf)

When using a drill to remove excess glue, eye protection is essential as glue and nylon brush bristles are likely to be propelled away from the tube and may cause injury. Always read manufacturers in instructions for the drill before use.

Cleaning with crepe

Rub the excess glue with a piece of crepe along the seam. It should form strands and come off with ease, this can be done 2 hour after a bond has been made.



Cleaning Patch with Crepe

Soap test the patch to check that no leaks are present (see Leak Testing Instructions)



Finished Patch

Cleaning with an excess glue removal brush and drill

If using an excess glue removal brush you must wait at least 12 hours after a bond has been made.

Wipe the excess glue with Bostik M501 thinners to soften the glue.



Use the drill with excess glue removal fitting and brush to move the glue. Make sure the brush is always rotating away from or parallel to the edge of the seam. If it is rotating toward the edge of the patch it may lift the edge of the fabric and weaken the bond.



Soap test the patch to check that no leaks are present (see Leak Testing Instructions).