



connect ▶ seal ▶ protect ▶

# IMPORTANT POINTS BEFORE YOU BEGIN

## Filoseal+ installation

1. The duct and cables/pipes must be both clean and dry.
2. Separation of the cables/pipes must be a minimum of 5mm both from each other and from the duct edges.
3. Gloves are provided in the kit for your use.
4. Filoseal+ kits may be installed in temperatures as low as -10 degrees C.

## Installation Instructions

1. Using the provided cleaning cloth, clean the first 20-25mm of the duct inner and the cables.
2. Using the provided abrasive, sand the duct inner and cables for the first 20-25mm to provide a key for the sealant to stick to.
3. Using the tri-flex foam, wrap as much as possible around the cables and pipes and push it into the duct so that there is free depth of 20mm in front of the foam. The foam can be torn as required. You can also remove the circular central piece to make it more compliant. It is not necessary to 100% fill all gaps as the sealant does not run. There is no right or wrong way to insert the foam (black or blue side facing out) however, ensure cables are spaced apart and centralised as much as possible.
4. Prepare the MD+ tube by cutting the cartridge and the nozzle. Insert the cartridge into your gun of choice.
5. Apply the MD+ onto the tri-flex foam ensuring you get into every gap and around every cable or pipe. Fill up the end of the duct until at least flush with the duct end.
6. In order to finish the seal, use the provided finishing cloth by first immersing it in water. The cloth is made of a special material that will not stick to the MD+ sealant so long as the cloth remains damp. Pat the MD+ sealant into the duct ensuring you cover every part of the seal. This patting of the sealant encourages it to adhere to the tri-flexible foam.
7. It is imperative that once you have installed the Filoseal+ the cables or pipes are not disturbed in any way until the seal is cured.
8. Curing takes 8-10 days. Backfilling a site should be avoided until at least 10 days after installation. When backfilling, ensure adequate packing is below the cables before adding material on top of the cables.

**Filoform UK Ltd have supplied thousands of seals to many different industries. We are confident that the seals will work every time as long as the instructions and tips are followed precisely.**

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# FILO form

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