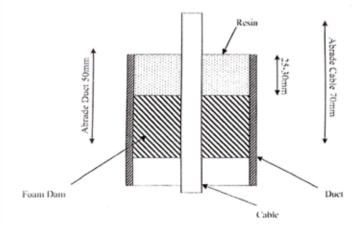


## Resin Pack 14B.

## General Instructions.

# WARNING: This material must be used in accordance with COSHH assessment SFY/CGA/N200 - Use of Polyurethane Resin

- 1. Degrease and then abrade the inner surface of the duct to a depth of at least 50mm.
- 2. Degrease and then abrade the external surface of the polyethylene sheathed cable at least 70mm of its length.
- 3. Insert foam dam into duct to a depth of approx. 25-30mm.
- 4. Remove plug from cartridge and attach static mixing nozzle and lock in place using the locking nut.
- 5. Insert the cartridge into the application gun (BT item code 127952).
- 6. The material can now be extruded from the cartridge by operating the trigger on the application gun.
- 7. Fill duct with resin as required.



To achieve an effective seal cables must be spaced apart to allow the sealing agent to be applied. If cable spacing's are as below then a satisfactory seal will be achieved. These spacing's are illustrated in Figure 1. If these conditions are not met, there is a greater likelihood of the seals leaking. It should also be born in mind that the more cables fitted into a duct, the harder it will be to construct the seal. Resin Pack 14 seals will hold the cables in this format.

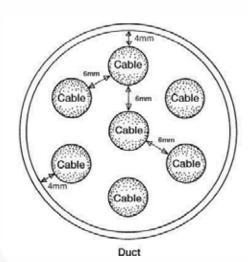
#### Cable to Cable

A minimum space of 6 mm between cables.

### Cable to Duct

A minimum space of 4 mm between cables and the internal surface of the duct, over the length of the seal.

Figure 1. Minimum Spacing



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