

Closure Sealant 10B. General Instructions.

WARNING: This material must be used in accordance with COSHH assessment SFY/CGA/N246 Closure Sealant 10B

Resin filled 30 Series Sleeves :- 30A, 31A, 32 A/B.

1. Ensure inside of closure is dry before applying sealant.
2. Wearing a pair of disposable gloves as supplied, clean the cable closure base and cable sheathing interfaces with a wet wipe and then dry all surfaces with dry wipe.
3. Place CS10B port inserts (triangular) item code 039964 in any spare ports, these may be cut in half if more than two are required, the inserts should protrude over the inner compartment by 25- 30mm.
4. Remove plug from cartridge and attach static mixing nozzle and lock in place using the locking nut, DO NOT CUT NOZZLE. (Retain plug for re-sealing cartridge)
5. Insert the cartridge into the gun mastic heavy duty (BT item code 013219).
6. Gently dispense sealant into the closure base, for repair work, ensure a depth of 10mm, for new work fill to within 25mm of the inner compartment.
7. Fill closure with resin as required.
8. Keep closure upright for 8 minutes or until sealant is set.

FOR REPAIR OF A LEAKING 30D, 31B, 31C, 32K CLOSURES

1. Wear gloves and goggles. Use wet wipe to clean cable, 'o' ring, dome, inside base and cable sheath interfaces. Use dry wipe to clean dry all surfaces.
2. It is important to remove any water from the enclosure and cable/s and dry before applying the Sealant.
3. Use "cable spacer/jig" to avoid cables touching each other so that sealant can seal around cables.
4. Position CS10B port inserts (round) item code 039963 to block spare ports- these should protrude over the raised wall by approx. 30mm.
5. Unscrew Cartridge Sealing cap and remove sealing plug from the cartridge. (retain for re-sealing cartridge).
6. Fix mixing nozzle to cartridge and slot into applicator gun (Do not cut mixing nozzle).
7. Support the base to dispense the sealant.
8. Directing the nozzle inside the base compartment, gently squeeze the trigger to initiate the flow and mixing process of the two sealants. Fig.1. Fill until the raised bar in the middle of the sleeve is covered.
9. The sealants mix at a fixed rate in the nozzle (Do not use excessive force when squeezing the trigger).

Closure Sealant 10B becomes "tack free" within 3-6 minutes at ambient temperatures.

Remove inserts from spare compartments.

Wash hands with soap and water or approved hand cleaning product after the completed installation.



Fig. 1. Closure 31B prepared for sealant



Fig. 2. Closure 31B - Applying Sealant.

Closure Sealant 10B.

General Instructions.

FOR REPAIR OF LEAKING 31M and 31J CLOSURES.

1. Wear gloves and goggles. Use wet wipe to clean cable, 'o' ring, dome, inside base and cable sheath interfaces. Use dry wipe to clean dry all surfaces.
2. It is important to remove any water from the enclosure and cable/s and dry before applying the Sealant.
3. Use a "cable spacer / jig" to avoid cables touching each other so that sealant can seal around cables.
4. Position and tightly secure as much blue roll paper as possible under the base, between the cables and between the shrink-down sleeve and cables to prevent sealant leakage. Fig. 3.
5. Unscrew Cartridge Sealing cap and remove sealing plug from the cartridge. (retain for re-sealing cartridge).
6. Fix mixing nozzle to cartridge and slot into applicator gun (Do not cut mixing nozzle).
7. Support the base to dispense the sealant.
8. Directing the nozzle inside the base compartment, gently squeeze the trigger to initiate the flow and mixing process of the sealant. Fig.4.
9. The sealant mixes at a fixed rate in the nozzle (Do not use excessive force when squeezing the trigger).

Fill to a level so that all cables have a covering of sealant around them. DO NOT USE MORE THAN ONE CARTRIDGE OF SEALANT TO REPAIR A SLEEVE 31M / J.

Closure Sealant 10B becomes "tack free" within 3-6 minutes at ambient temperatures.

Wash hands with soap and water or approved hand cleaning product after the completed installation.



Fig.3. Closure 31J prepared for sealant



Fig.4. Closure 31J - Applying sealant.