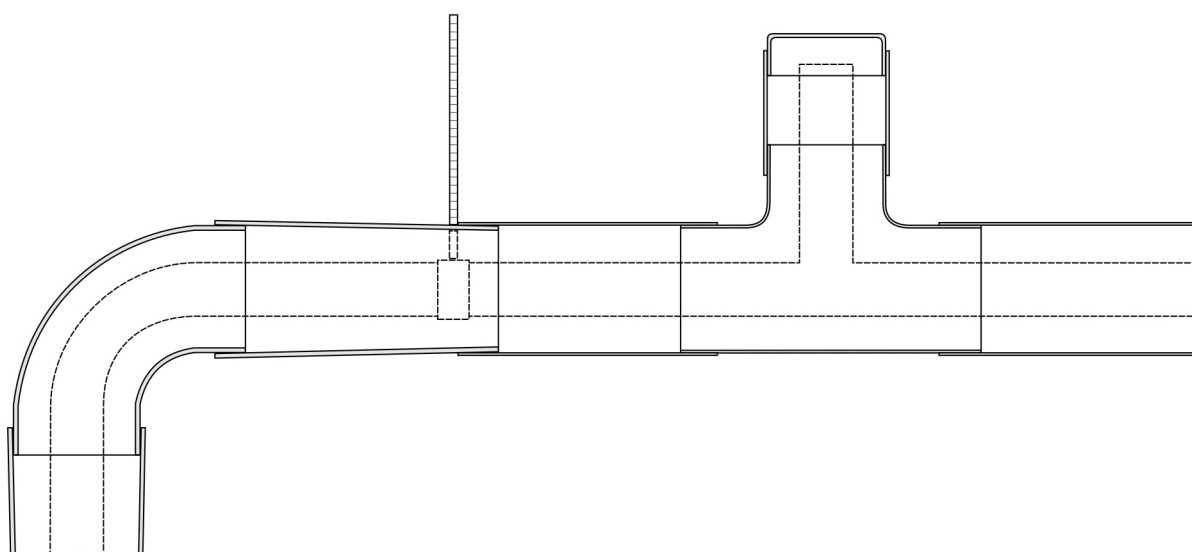
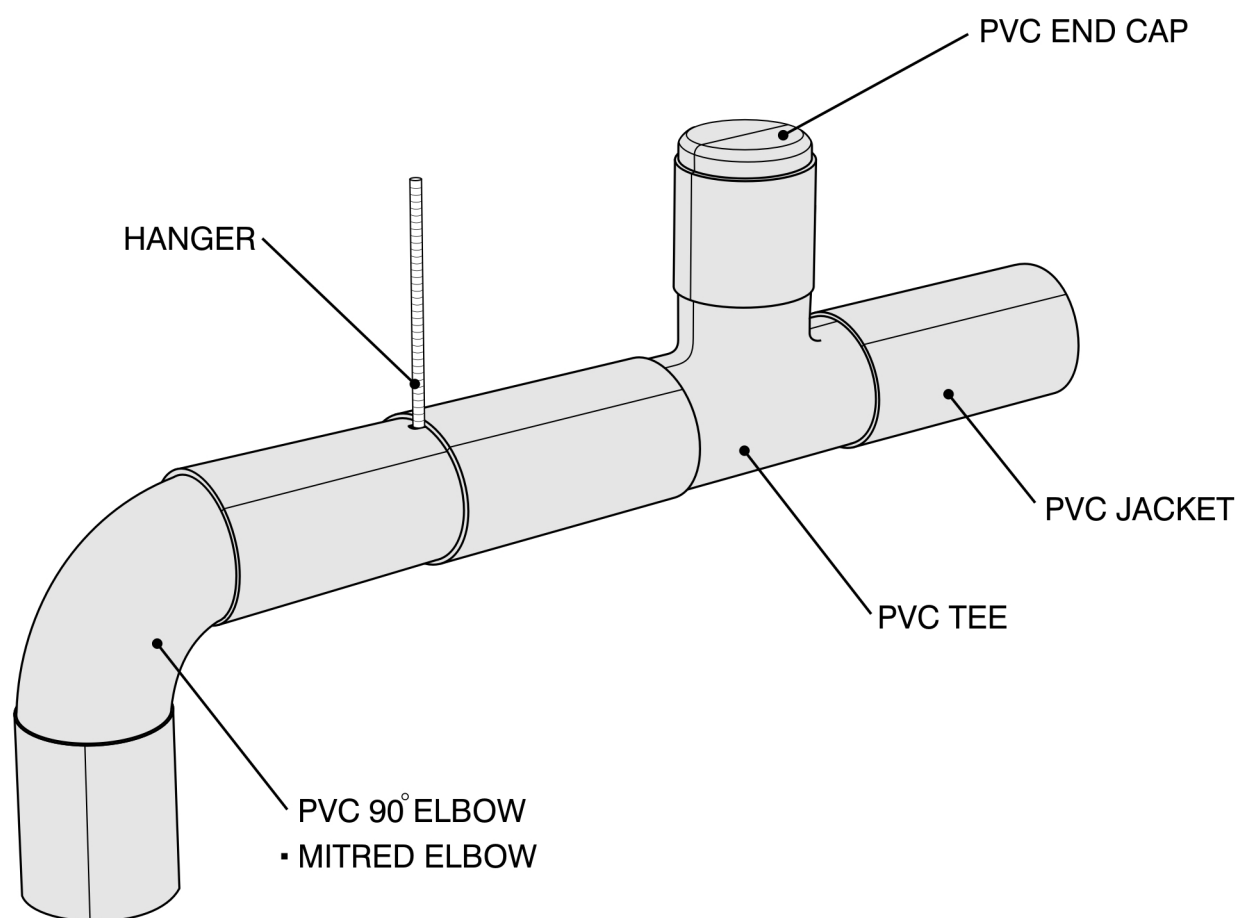
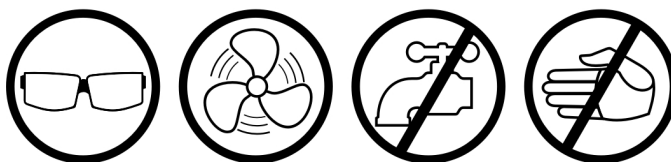
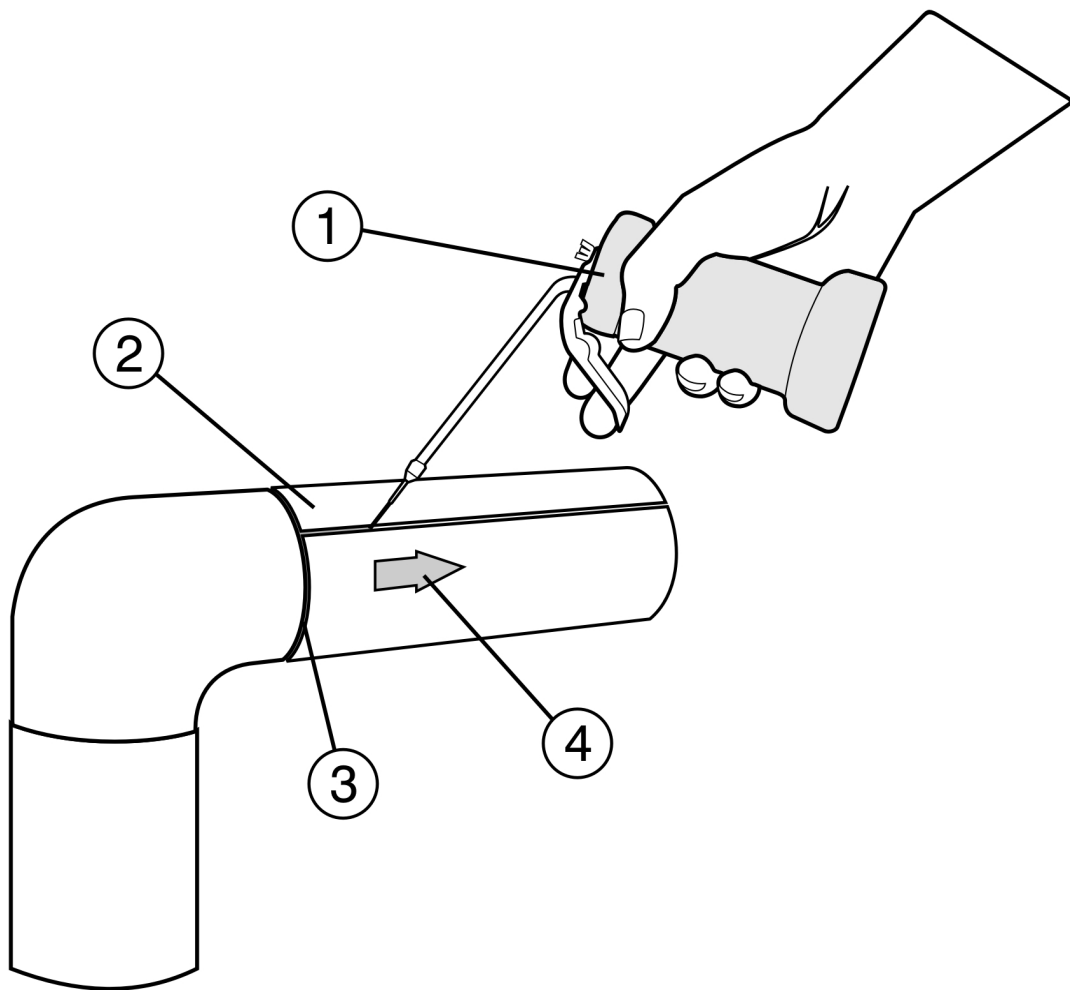






Apply cement to all PVC seams as shown



- 1.Applicator Gun
- 2.PVC Jacket
- 3.Fastener Weld
- 4.Weld Direction



Jacketing is to be installed overlapping all fitting covers by 25 to 50mm (depending on fitting size).

Align sections so that overlap is both hidden from view and in a weather shedding position (between 10 and 2 o'clock).

Overlap subsequent jacket sections by a minimum of 38mm.

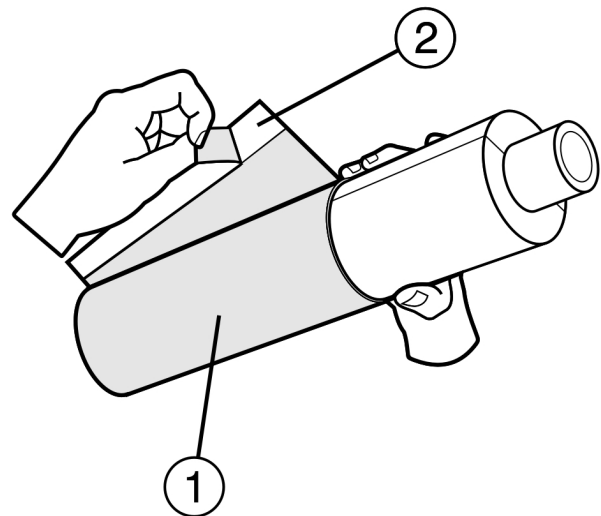


fig.1

Removing protective backing strip on adhesive and smooth out join.

Ensure that jacket is applied as tightly as possible to avoid gaps.

(Gaps in the jacket make it difficult to seal).

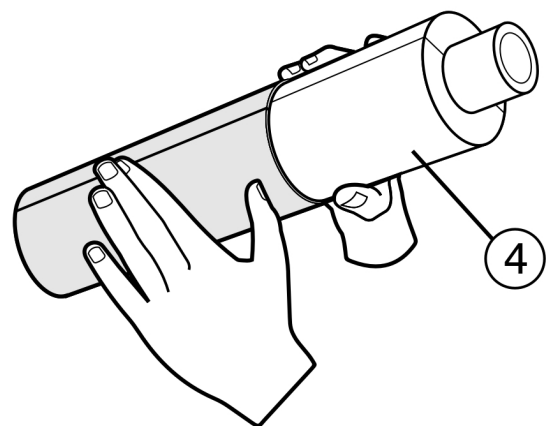


fig.2

Apply cement to all PVC seams.

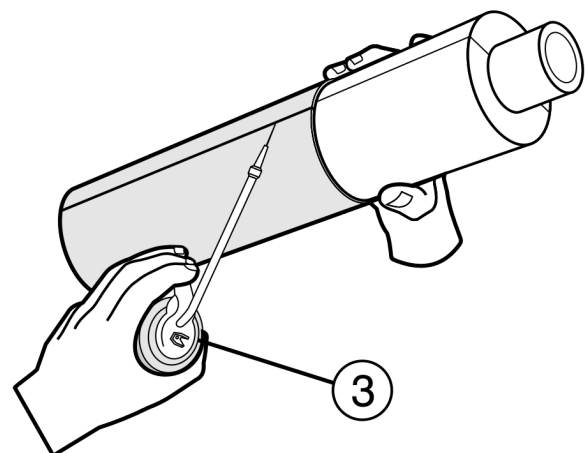


fig.3

- 1.PVC Jacket
- 2.Double sided Tape
- 3.Applicator Gun
- 4.Insulation



MITRED ELBOW

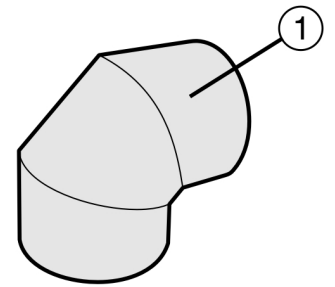


fig.1

Please consult Insulock Mitered Chart for correct mites for insulation elbows.

For PVC elbows to fit correctly, cut back high points on bend and ensure there are no gaps in insulation.

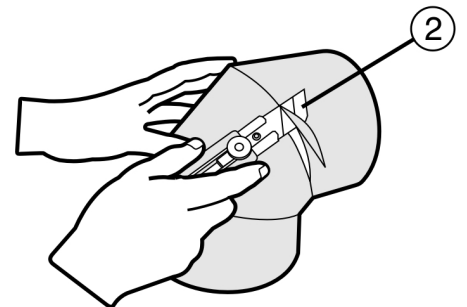


fig.2

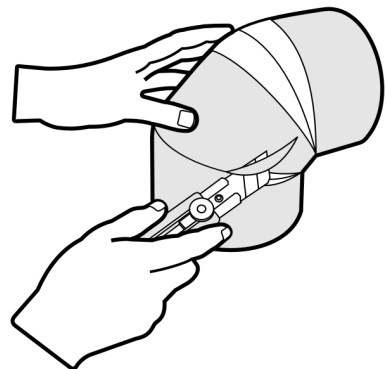


fig.3

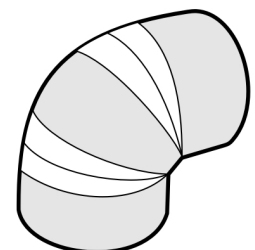
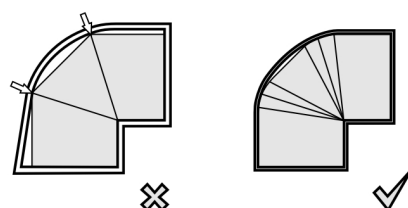


fig.4



1.Styrene Elbow
2.Knife



PVC 90° ELBOW

Place PVC 90° Elbow over insulation and pull flaps tight. Ensure bend is sitting securely over insulation and flaps are level.

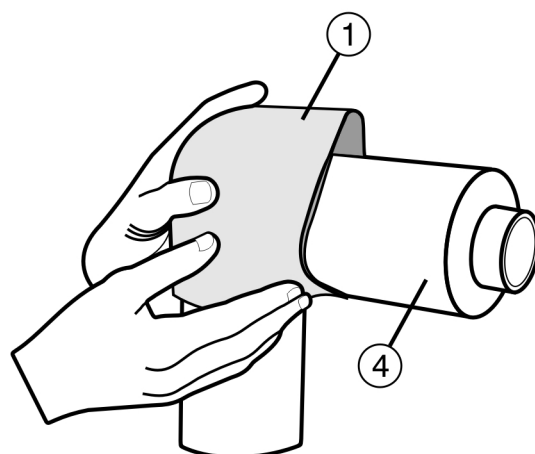
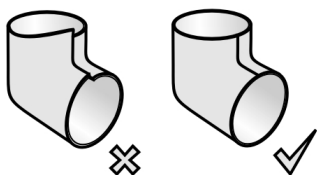


fig.1

Tape flaps temporarily with masking tape to hold bend firmly in place

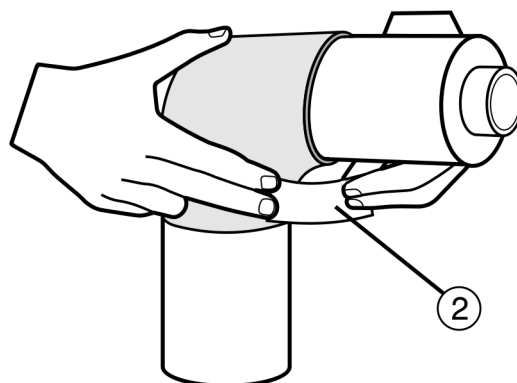
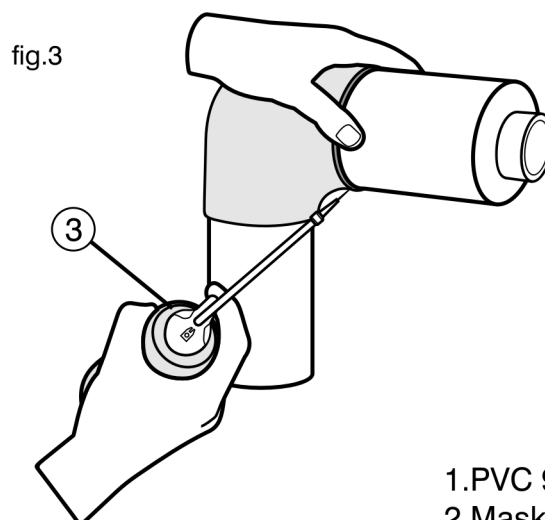


fig.2

Apply cement to all PVC seams.
Remove masking tape when adhesive dry.



- 1.PVC 90° Elbow
- 2.Masking Tape
- 3.Applicator Gun
- 4.Insulation



Using snips first cut across the diameter of the fitting along the line and trim out a hole 5mm or so greater in diameter than the pipe exiting the end cap. (Use the embossed lines as a guide)

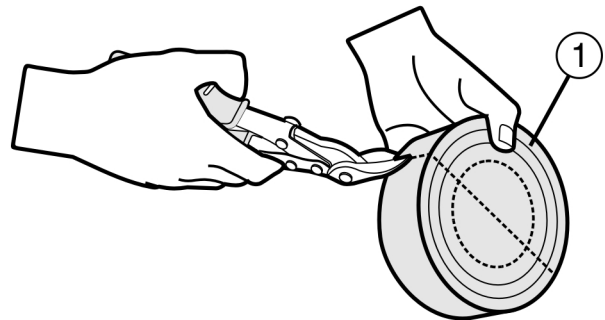


fig.1

Place End Cap over insulation and pull down securely.

Ensure there is no gap between insulation and End cap.

Tape End Cap temporarily with masking tape to hold in place.

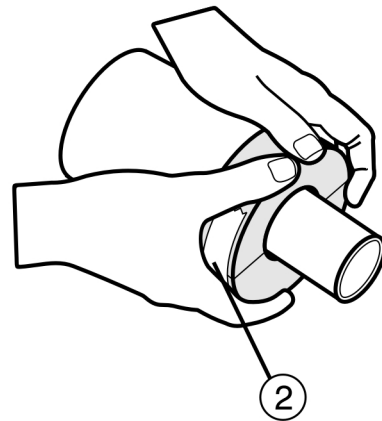


fig.2

Apply cement to all PVC seams.
Remove masking tape when adhesive is dry.

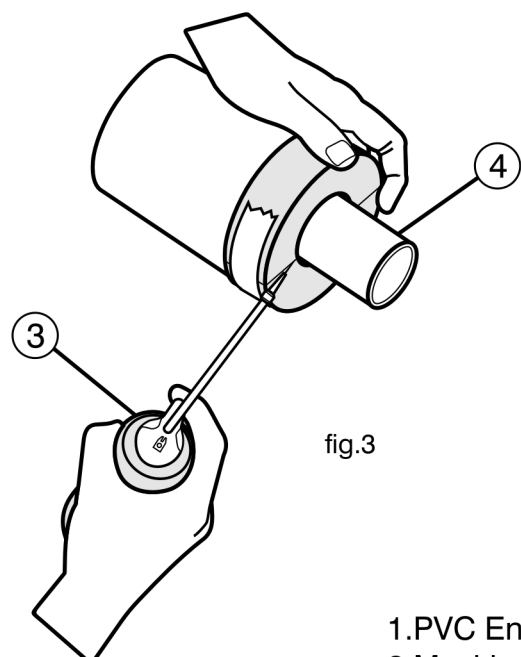


fig.3

Apply Silicone to all gaps around end cap.

- 1.PVC End Cap
- 2.Masking Tape
- 3.Applicator Gun
- 4.Pipe



Using snips, trim out a hole 5mm or so greater in diameter than the pipe exiting the Valve Tee. (Use the embossed lines as a guide)

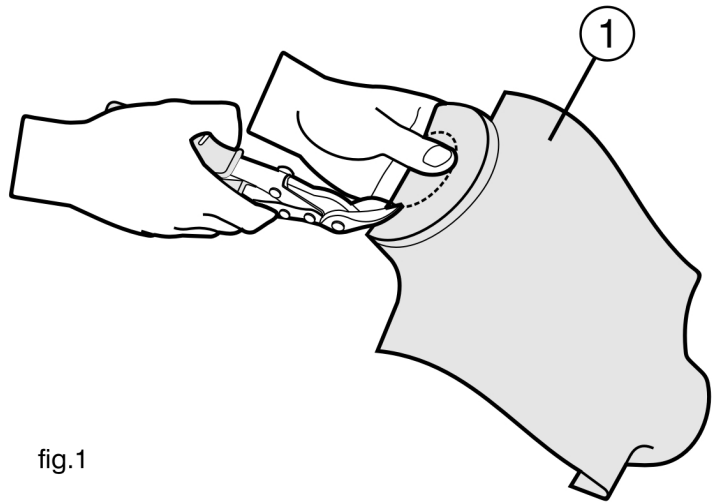


fig.1

Place Valve Tee around insulation and ensure Tee is sitting firmly over insulation with all flaps facing the same way. Secure temporarily with masking tape.

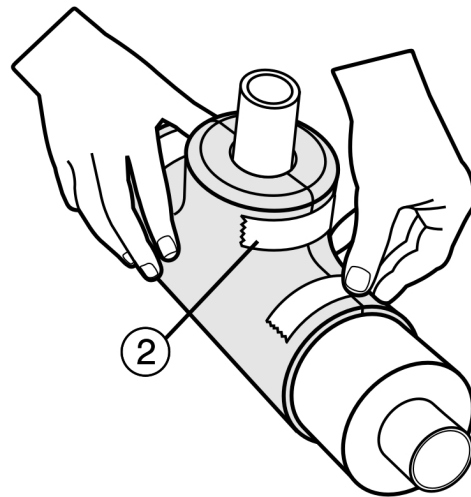


fig.2

Apply cement to all PVC seams. Remove masking tape when adhesive dries

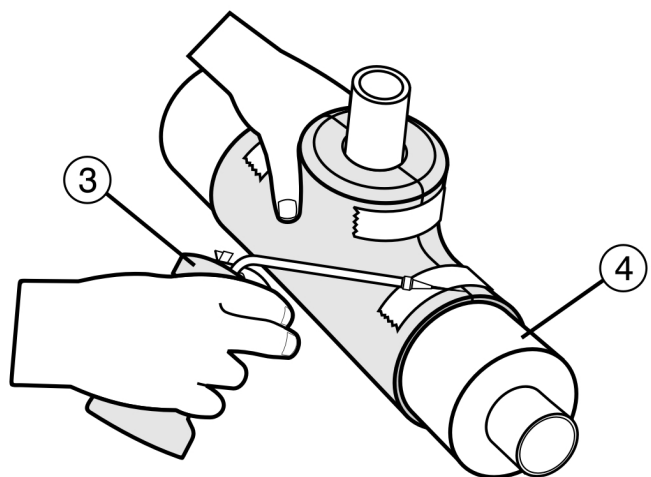


fig.3

- 1.PVC Tee
- 2.Masking Tape
- 3.Applicator Gun
- 4.Insulation



Installation instructions

INSULATION/HANGER

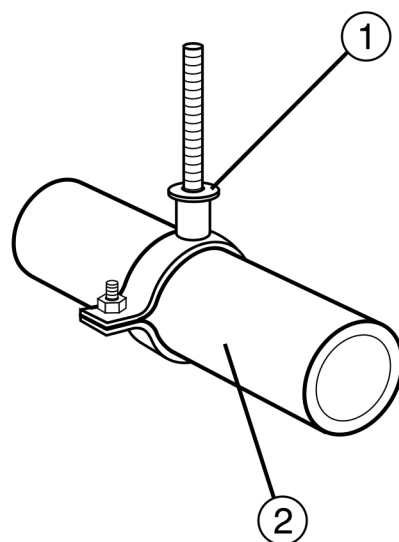


fig.1

Place insulation against hanger and trace outline.

Remove insulation and cut out waste.

Place insulation tight up against pipe and slide inline with hanger.

Hold insulation in place with tape.

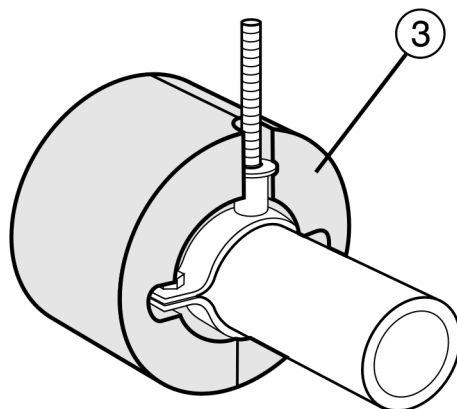


fig.2

Place next length of insulation hard up against existing piece and join with tape.

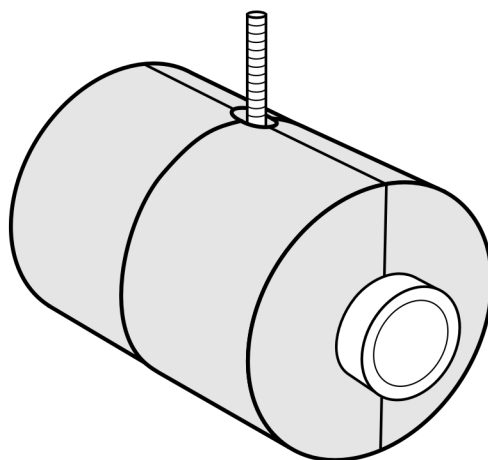


fig.3

- 1.Hanger
- 2.Pipe
- 3.Insulation



PVC JACKET/HANGER

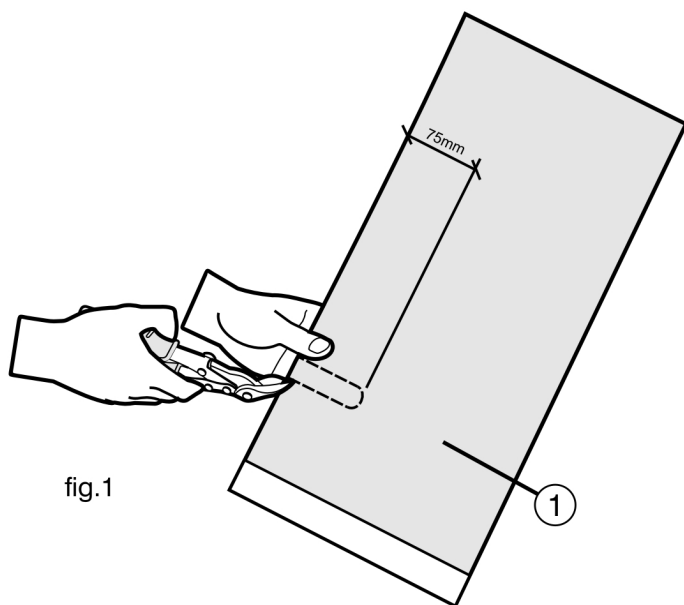


fig.1

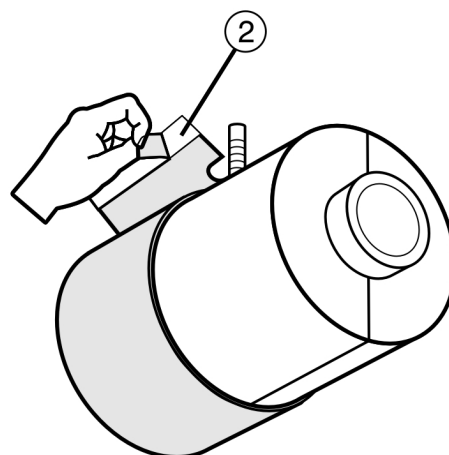


fig.2

Place PVC jacket over insulation and adjust until jacket overlap is in the correct position.
(*Do not remove backing tape.*)

Slide jacket hard against hanger and mark the width of the hanger with marking pen.

Remove PVC jacket from insulation and with snips cut out for hanger.
(*Approximately 75mm long*)

Replace jacket in identical position and slide jacket past hanger.

Pulling down tight and remove backing tape.

Apply cement to all PVC seams.

Apply Silicone to gap around hanger.

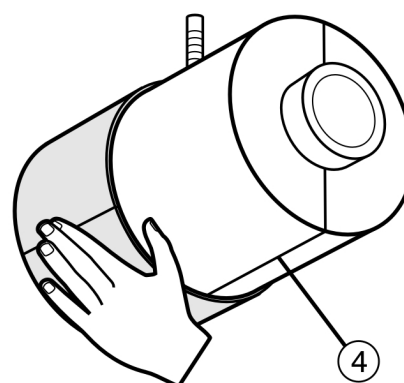


fig.3

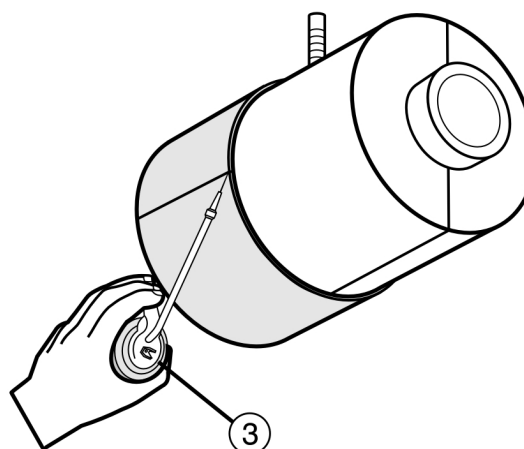
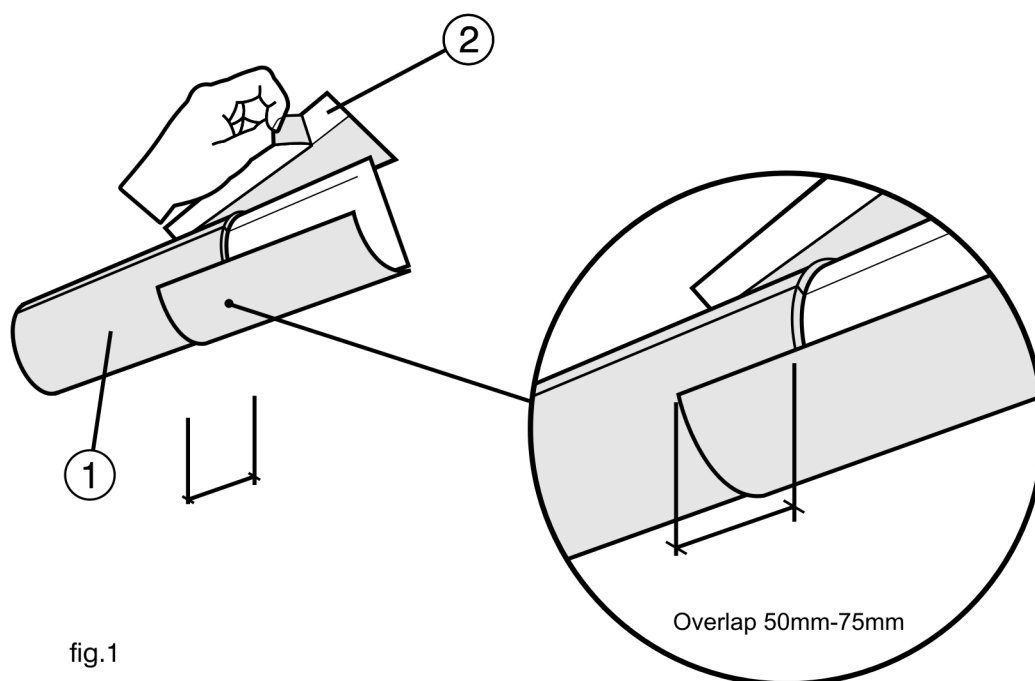


fig.4

1. PVC Jacket
- 2.Masking Tape
- 3.Applicator Gun
- 4.Insulation



Overlap subsequent jacket sections by a minimum of 50mm.

Ensure that jacket is applied as tightly as possible to avoid gaps.
(Gaps in the jacket make it difficult to seal)

* Steam pipe applications will need longer overlaps and expansion sliding joints every 8 metres.

For Further information please contact Insulock.

1.PVC Jacket
2.Double sided Tape