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DO NOT SCALE. IF IN DOUBT ASK!

THIS DETAIL IS ONLY FOR SINGLE CABLES UP TO 16mm IN DIAMETER.  
FOR BUNCHES, CABLE TRAYS AND TRUNKINGS SEE: (T-231, T-232 & T-232B).

A SMALL HOLE UP TO 16mm IS CUT IN THE BARRIER  
TO ACCOMMODATE THE PENETRATION.

FIREFLY™ TITAN LITE™ BARRIER.

FIREFLY™ HIGH TEMPERATURE ADHESIVE  
SEALING THE COLLAROLL FLANGE TO THE BARRIER.

FIREFLY™ COLLAROLL WRAPPED  
TIGHTLY AROUND PENETRATION.

12mm STAPLES SECURE THE COLLAROLL  
TO ITSELF AT 80mm CENTRES.

CABLE.

THIS DETAIL IS FOR INSTALLING CABLES THROUGH A BARRIER.

IF THE CABLE IS ALREADY PRESENT SEE: (T-230).

### TITAN LITE™ - SINGLE CABLE PENETRATION

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