



Using a straight edge mark the penetration where it will meet the fire barrier as shown above



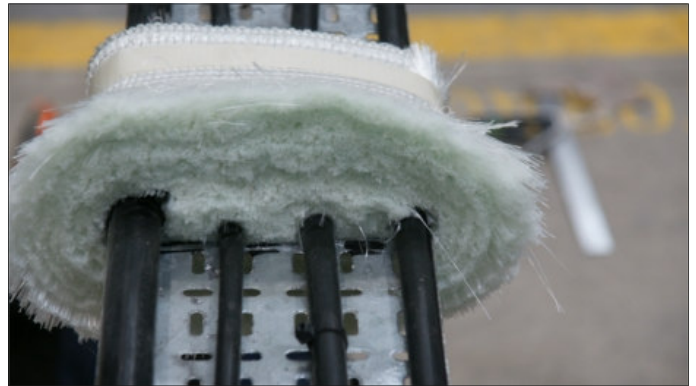
Pre-cut some short lengths of self adhesive tape to aid fixing, apply a length to the Brushseal then adhere to the penetration ensuring the bristles are aligned with the mark and then start the wrapping process



Wrap to a minimum of 5 layers and cut the seal fabric as shown then secure the seal with the self adhesive tape.



Use the stainless steel cable tie supplied or wire to prevent the fabric unrolling in the event of a fire



When using FireHalt Brushseal with cable trays cut and fold several layers of the fabric and lay in the tray to a level that can be wrapped (as shown). The bristles conform around the cables to form a seal. Fit the barrier as normal and repeat the operation on the opposite side - as shown in graphic below

**USAGE GUIDE**

1 box contains :  
 4 N°. 3 Lin M lengths of Brushseal Tape.  
 10 N°. 5mm wide Stainless Steel Ties.

DIA OF PIPE (mm)	LENGTH TO COMPLETE 5 WRAPS (mm) 2 SIDES
75	3000
150	5400

The fire barrier should be sandwiched between the Brushseals either side of the penetration.

