PRODUCT 10



Innovators - Developers - Manufacturers
Passive Fire Prevention Products

ENVIROGRAF CABLE & PIPE INTUMESCENT DISC'S

For sealing around services passing through dry lining, lath and plaster and solid walls. Giving upto 132 minutes of fire protection for plastic pipes and cables and steel and copper pipes.

The rings are in 3 sizes:

CAG1 65mm for pipes and cables upto 28mm £6.94 per box of 12 CAG2 75mm for pipes and cables upto 39mm £8.38 per box of 12 CAG3 90mm for pipes and cables upto 55mm £11.14 per box of 12

The CAG disc has cuts that open up to go round the service for quick application. Double sided braided tape for full adhesion. No harmful substances in CAG. Can be over painted. CAG gaskets are boxed in 12 to a box.

HOW TO APPLY

- Peel off adhesive yellow paper.
- Open up where cut and splay back fins.
- Wrap around service and press to wall.



FIRE TEST PERFORMANCE

This product has been tested to the following European an British standards – BS/EN1366-3 (2009) achieving 120minutes BS/EN13501-1 achieving 132minutes BS/EN1366-3 (2009) achieving 64minutes

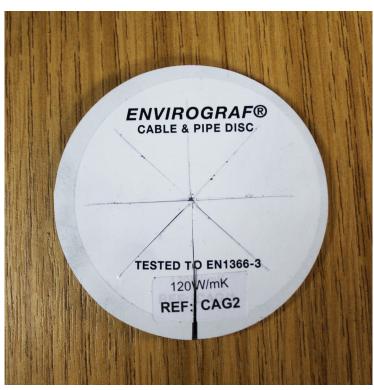


ACOUSTIC PERFORMANCE

BS EN ISO 140-3: 1995 63dB (-2,-8)







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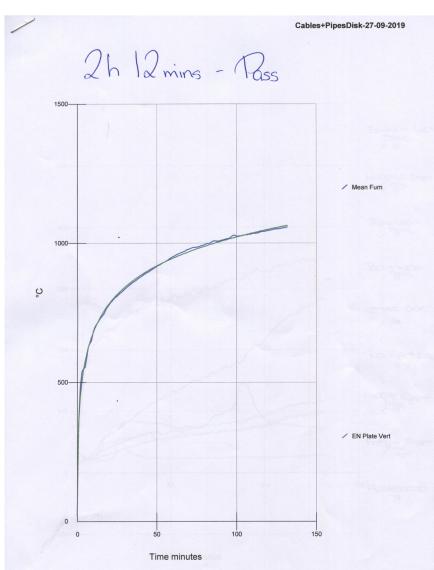
CAG AROUND A CABLE AND COPPER PIPE



CAG CAN BE USED AROUND PLASTIC PIPES, CABLES AND STEEL AND COPPER PIPES



CAG BEING TESTED AT EFECTIS TO EN1366-3 (2009). THE CAG IS AROUND COPPER AND PLASTIC PIPE IN A HOLLOW PLASTERBOARD WALL AND ALSO THE CAG DISC'S ARE ALSO AROUND A CABLE AND A PLASTIC PIPE IN A SLAB WALL. THIS TEST WENT FOR 64 MINUTES.



We carried out a test where we placed 8 different types of services through a plasterboard wall, in accordance to EN13501-1 where it achieved 132minutes fire protection as you can see in the graph of the test.

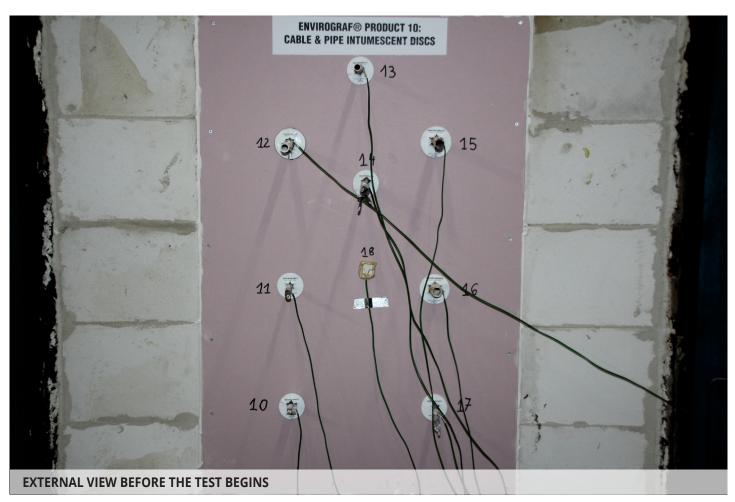


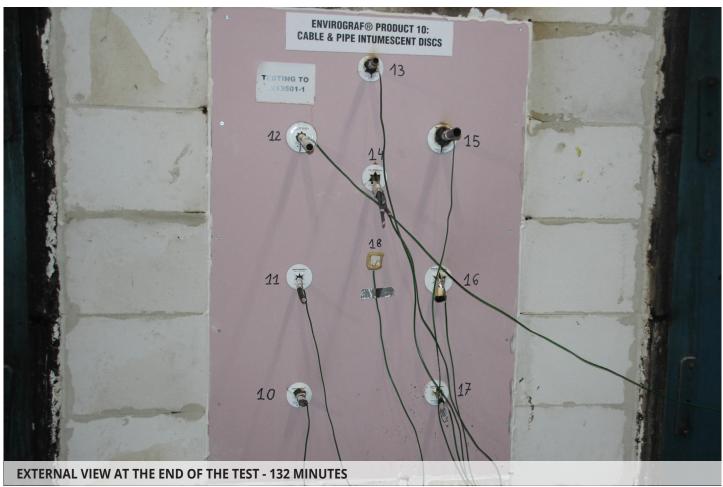
FOR SMOKE PROTECTION

Do ensure that the cut sections on the disc are adhered to the pipe or cable round, as the above picture, to give a full smoke seal.









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