

# ENVIROGRAF® PRODUCT 46

## ACRYLIC THIXOTROPIC ADHESIVE

### DESCRIPTION

A water-based acrylic intumescent thixotropic adhesive, which when set is water resistant. Available in ½ litre, 1 litre, 2½ litres, and 5 litres tubs and 310ml tubes.

### USE

For fixing wood, plasterboard, concrete, foam backing of carpet, ceiling tiles, etc. Applied at 4m<sup>2</sup> per litre. Can also be used with Envirograf® Products 38 (intumescent cloth), 39, 40, & 41 (fireproof sponge products).

### PERFORMANCE

Used to adhere Envirograf® intumescent paper onto door panels in fire resistance testing to BS476 Part 22 (1987) on various doors with differing constructions, achieving integrity and insulation up to 68 minutes. Tested to BS476 Part 21 (1987), achieving 90 minutes integrity. Also tested in Spain to European Standard EN1363-1 (2000), achieving 2 hours integrity.



### ORDERING REFERENCES :

**IA Supplied in ½ litre, 1 litre, 2½ litres, 5 litres, and 310ml tubes**

PATENTED