

APPLICATION DATA SHEET



ENVIROGRAF®

AP054-10-2019

Product Number: 54

IFB1 & IFB1S Fire Barrier Curtain With Radiant Heat Protection

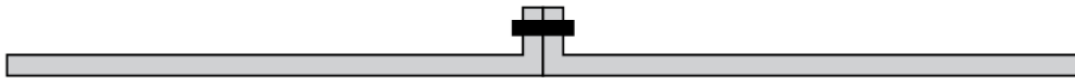
Description:

A fire barrier curtain offering up to 100 minutes integrity and 79 minutes of radiant heat protection. Grey in colour

Application:

An easy to install fire barrier curtain fixed with 25mm wide 20g zintec battens with fixing holes pre-drilled 300mm apart. Fixing by nails, screws, masonry nails. Individual pieces of cloth can be joined at their edges. Overlap join by 30mm and use Hi Tak spray adhesive supplied with the curtain to adhere join, fold back as shown in the diagram below and secure with staples (not supplied) at intervals along the length of the join.

Staple at intervals through the joined curtain to secure



Hi-Tak spray adhesive instructions:

Application:

1. Shake can well before use
2. Adjust spray head to width of setting
3. Spray from 8-12 inches on material for bonding
4. Spray evenly over both surfaces
5. Allow solvent to evaporate until tacky (40 to 60 seconds but depends on coating thickness and ambient conditions.)
6. Press the surfaces firmly together
7. Do not stress the joints for several minutes, allowing full bond strength to develop
8. After use, invert the can and spray once to prevent spray head clogging and blocking
9. Excess adhesive can be removed by wiping with white spirit or similar solvent.

Precautions:

Pressurised container

Protect from sunlight

Do not expose to temperature exceeding 50°C

Do not pierce or burn after use.

Do not spray on a naked flame or any incandescent material.

Keep out of reach of children

ADHESIVE UN1950 Contains Dichloromethane

Limited evidence of carcinogenic effects

Avoid contact with skin and eyes

Use only in well ventilated areas

Do not breathe vapour / spray

When using DO NOT SMOKE

Can become highly flammable in use

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment