

APPLICATION DATA SHEET



ENVIROGRAF®

AP084-S/Ceiling-05-2023

Product Number: 84 S/Ceiling Intumescent Cloth/Material

Description:

A material applied like wallpaper using CA/N adhesive. Supplied in 1220mm width and length is supplied per meter. For use on lath-and-plaster walls and ceilings needing fire protection upgrades.

Application:

- Clean off any existing wall or ceiling paper
- Scrape off any loose paint. If gloss paint rub down with glass paper and coat with Product 93 ES/Stabond.
- **Distemper** – ensure that all distemper is removed from the ceiling and that distemper is not under existing coatings.
- Ensure the cleaned off ceiling is sealed with product 93 ES/Stabond to ensure the adhesive does not dry out due to the ceiling absorbing moisture.
- Cut the Envirograf® S/Ceiling Intumescent Cloth to length
- Applying Envirograf® S/Ceiling Intumescent Cloth to ceilings is a two man job; one applying the adhesive with a comb float whilst the other man is applying the S/Ceiling.
- Apply a coat of CA/N adhesive to the ceiling using a serrated edge application (As used when wall tiling).
- To press S/Ceiling onto the ceiling (white side affixed to ceiling) it is best to use a wide flat clean scraper & roll with a paper type roller.
- CA/N adhesive approximate coverage 3m² per litre.
- If the ceiling were clean, two men could apply approximately 20 meters of S/Ceiling in 90-120 minutes.
- Emulsion or other paints can be applied after 2-3 hours, giving the adhesive time to dry before coating.
- **NOTE** – The white side of the cloth is affixed to the adhesive. The speckled side down for decorating.

If it is necessary to overlap the joints by approximately 15-20mm using a straight edge if the edges are frayed, if not just butt together and cut through the cloth taking off material and lightly roller the edges with a wallpaper roller.