

# Fireproof Banner Paper P080CFBP



## Product Data

**Product type:** Fireproof Inkjet Banner Paper

**Appearance:** Translucent White

**Surface finish:** Matt coating

## Physical characteristics:

|   |           | Typical Value | Test method                          |
|---|-----------|---------------|--------------------------------------|
| <b>Total Thickness <math>\mu</math></b> |           | 312           | Electronic micrometer                |
| <b>Total Weight (gsm)</b>               |           | 80            | Internal method                      |
| <b>CIE Coordinates</b>                  | <b>L*</b> | 96            | DCI Spectraflash ( D65 10° UV incl.) |
|   | <b>a*</b> | 2.7           |                                      |
|   | <b>b*</b> | - 10          |                                      |

## Compatibility:

|              | Large Format |              |
|--------------|--------------|--------------|
|              | Dye Inks     | Pigment Inks |
| <b>HP</b>    | **           | **           |
| <b>ENCAD</b> | **           | **           |
| <b>EPSON</b> | **           | **           |
| <b>CANON</b> | **           | **           |

\*\*\* = Excellent \*\* = Good \* = Fair

## Applications and characteristics

- Fireproof to French classification M1, British Class 1, and German B1 ratings.
- Can be sewn together or around poles for indoor displays.
- The translucent properties make it ideal for space or window displays.
- The base material used for P080CFBP is a nonwoven construction produced by wet-laid process comprising : 25% Woodpulp, 20% Polyester, 16% Glassfibre, 20% EVA binder and 19% Flame retardent agent with a total fibre content of 61%.
- The flame retardent treatment, FlavaconTOC (from Schill & Seilacher) is applied by impregnation using a size-press and adds 19% dry weight.
- Washing or Dry cleaning is not recommended, since flame retardent properties will be progressively lost.

**Recommended conditions for use:** 10°C - 30°C, 30% - 65% RH

**for storage:** 10°C - 30°C, 20% - 50% RH

**Material Handling, and Shelf Life:** 18 Months

**NOTICE** The information provided herein is correct to the best of our knowledge. No liability for any errors, facts or opinions is accepted. You must satisfy yourself as to the suitability of this product for your application. No responsibility for any loss as a result of any person placing reliance on any material contained herein can be accepted.

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Kernow Coatings Limited +44(0)1326 373147 e-mail: [kc@sensitisers.com](mailto:kc@sensitisers.com)