

CT-BL 560-FR

DIN 4102-B1

INTERCast
BANNER

INTERCAST PREMIUM

Backlit 560



| Item | Description | Specification |
|-------------------------------|---|--|
| Fabric Structure | Fabric Tenacity (DIN EN ISO 2060) | High Tenacity Yarns 100% PES (500D*500D) |
| | Construction (Weaving) | 28*28/inch ² |
| | Weight of Fabric | 170 gr/m ² |
| | Breaking Tensile Strength DIN 53354 | Warp: 2200/Weft:1900 N/5 cm |
| | Tearing Strength DIN 53356 | Warp: 300/Weft:250 N/5 cm |
| Intercast Structure | Type of Structure | Cast Coated Fabric plus Calibrated Bi-Lamination |
| | Calibrated Bilamination Adhesion DIN 53357 | 80 N/5 cm |
| | Total Weight of the Composite | 560 ± 10 gr/m ² |
| | Surface Finish | Matt or Gloss |
| | Colour | White (One Side Printing) |
| | Available Sizes | 1,12 / 3,20 m x 30/50 m |
| Applications | Good digital printable, high intensity and durability. Especially for indoor and outdoor applications such as signage, wide-format digital printing, banner, posters etc. | |
| Storage Period | 2 years at the temperature limit of -5 °C / +45 °C. To be kept in dry places and within the original packaging. | |
| Technical Limitation | The product can resist at the operating temperature of -20 °C / +60 °C. The product can resist at the limit temperature of -30 °C / +70 °C for a very short time. | |
| Printing Compatibility | <ul style="list-style-type: none"> - Suitable for Digital and Silk Screen printing. - Suitable for solvent, eco-solvent, UV inks and Latex (Latex: tested on Mimaki JV400LX and HP L26500; when working with other machines, tests before printing are recommended). - All tests are made with the original printer manufacturer's inks on the following equipments: Roland, Mimaki, Scitex, GDI, Vutex, Dust and HP. - Notes: due to the wide number of ink producers and Digital Printing machines, weather conditions and printing variability, tests before printing are recommended. | |
| Options | The product is classified in class 1 (DIN 4102-B1) as flame retardant. | |
| REACH Regulation | Complying with the Italian Decree-Law nbr. 133 issued on 14.09.2009 published on the Italian Gazzetta Ufficiale, we inform that the substance Bis(2-ethyl(hexyl)phthalate (DEHP) is present in a concentration of 16,60%. For further information, please refer to the certified copy available of the analyses worked out on the substances taken into consideration by REACH (Registration Evaluation Authorization of CHemicals). | |
| Notes | <p><i>Published information is based upon research and information which the Company believes to be reliable although such information does not constitute a warranty.</i></p> <p><i>Because of the variety of uses of the products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages. All specifications are subject to changes without prior notice.</i></p> | |