



## Product Description

Artec 651 BC is a premium bi-colour PVC-coated high tenacity polyester fabric, manufactured using carefully selected materials and a low wick yarn construction. Designed for durability and reliability, it delivers excellent mechanical strength, aesthetic finish, and long-term performance across a wide range of demanding applications.

Lacquered on both sides, Artec 651 BC offers enhanced resistance to dirt, easier cleaning, and extended service life. The low wick yarn ensures increased protection against moisture ingress, making it ideal for use in the most challenging environments.

Certified to M2, BS7837 & NFPA701 fire ratings, Artec 651 BC is especially suited to structural and industrial uses, including staging environments, marquees, shelters, and coverings where safety and longevity are essential.

Stocked in black/grey as standard and available in other colours subject to minimum order quantity, Artec 651 BC is backed by a 3-year warranty for added peace of mind and available in 250 cm and 300 cm widths, with standard roll lengths of 60 or 250 linear metres.

| CHARACTERISTICS                 | METRIC                | TEST METHOD    |
|---------------------------------|-----------------------|----------------|
| Thickness (mm)                  | 0.50 ± 0.10           |                |
| Total Mass (g/m <sup>2</sup> )  | 650 ± 40              | EN ISO 2286-2  |
| Fabric Mass (g/m <sup>2</sup> ) | 155 ± 10              | EN ISO 2286-2  |
| Breaking Load (daN/50mm)        | L : 220 T : 200       | EN ISO 1421    |
| Tear Strength (daN)             | L : 20 T : 20         | DIN 53363      |
| Coating Adhesion (daN/50mm)     | min. 10.0             | EN ISO 2411    |
| Low Temperature Bend Test       | No cracks at -25°C    | EN 1876-1      |
| Fire Retardant Certifications   | M2 / BS7837 / NFPA701 |                |
| Colour Fastness to Light        | min. 6                | EN ISO 105-B02 |

L - Along T - Across

## Disclaimer

This technical data sheet is not legally binding and is based on average results from current production. Unless otherwise stated, values cannot be considered as minimum to be satisfied. The purchaser is fully responsible for determining the product suitability for its intended application. Technical details are subject to change without prior notice, so please contact our technical service for any additional information you may require.

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