

# **Technical Data Sheet**

# Carrflex® Blockout 440gsm

## **Description**

Lightweight coated USB (Ultra Smooth Blockout) with fire retardant (B1 standard), printable both sides. Ideal for a range of indoor applications. Also popular for pull up banners.

### **Specifications/Features**

Weight	440gsm
Base Fabric	Woven Polyester (High Tenacity, Low Shrinkage)
Yarn Thickness	250 D x 250 D
Thread Count	36 x 36 (per inch)
Coating	PVC coated front and back
Fire Retardant	Produced to B1 (DIN 4102-B1) Tested to AS/NZS 1530 Part II & III
Tensile Strength	Warp - 1,300 N/5cm   Weft - 1,000 N/5cm
Tearing Strength	Warp - 45 N/5cm   Weft - 40 N/5cm
Coating Adhesion	60 N/5cm
Special Treatment	UV Stabilised
Fabrication Method	Hot Air, Hot Wedge, High Frequency Welding, Stitching
Applications	Indoor Banners (Single and double sided print), Pull Up Banners

### **Ink Compatibility**







### **Accreditation**





Information on physical characteristics is based upon tests we believe to be reliable. The values listed herein are typical values and not for use in specifications. They are intended only as a source of information and given without guarantee and do not constitute a warranty. Purchasers should independently determine prior to use, the suitability of any material for their specific use.

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