



OptiFab
Display Graphics

OptiFab BlackBack 240 Display

Introducing OptiFab BlackBack 240 Display: a 7.07 oz. knitted polyester fabric with a black-back for 95% opacity, perfect for direct dye-sublimation, Latex, and UV print processes. PVC-free, it offers a soft drape, remarkable flexibility, and a subtle stretch in both directions, making it an optimal for SEG frame systems. This fire-resistant fabric is available in widths of 126" and 196".

APPLICATIONS

Wall Coverings • Indoor Banners • SEG Displays
Drapes • Theatrical • Tradeshow • Exhibition Booths

PRINTABILITY

UV • Latex • Dye-Sub Direct • Dye-Sub Transfer



TECHNICAL SPECIFICATIONS

PROPERTIES	TEST METHOD	RESULT
Total Weight	DIN EN ISO 2286-2, ASTM D 751	240gsm / 7.07oz
Base Fabric	DIN 60001, ASTM D7641	100% Polyester
Shrinkage	190°C, 1min	≤3%
Elasticity	Length*Width=200*50mm Speed=100mm/min, Tension=20N	Warp: (3±1)%, Weft: (2±1)%
Flame Resistance	DIN 4102-1-B1, NFPA 701 Test1	DIN 4102-1-B1, NFPA 701 Test1
Recommend Fixation Temperature	N/A	190°C – 210°C, 1–2min
Calender Fixation Temperature	N/A	190°C – 210°C, 1–2min
Yellowing Temperature	SUPRKC REX-C400, 30s	≥210°C

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