



Blackout is a special kind of media for solvent based digital printing. The black inlay and unique surface treatment provides 100% opacity to allow printing on both sides with no show through of pictures. It is mainly used for outdoor advertisements but is used indoors as well

PROPERTIES	TYPICAL VALUES
Thickness	1,2,3,4,5,12, 19 and 25 mm
Size	4" x 8" (1.22m x 2.44m)
Colors	White, red, blue, green, yellow, black and gray
Frame Retardance	The self-extinguishing time away from the flame is less than 5 seconds
Apparent Density (g/cm³)	0.5 - 0.7
Bending Strength (MPa)	12 - 18
Impact Strength (KJ/m²)	8 - 3
Breaking Elongation (%)	15 - 18
Water Absorbing Capacity	More than 1.5
Elastic Modulus in Bending (MPa)	800

AREAS OF USE

- Advertising signs, displays, pop-up displays and exhibition boards
- Building models
- Indoor and outdoor decorations
- Air conditioning ducts, windows and false ceilings
- Wall claddings, control cabinets and panels

Data sheet - 11/2006, Rev. 1