

## PRODUCT INFORMATION

### PP Banner / SMPBG

#### Description

SMPBG is a matte white PP Banner which is perfectly absorb solvent inks. It is suitable for eco and mild solvent inks. It makes possible to print on a variety of super wide format plotters and airbrush printers. SMPBG delivers accurate colors and vivid results on its high-quality matte surface and it's non curl and grey back type.

#### Application

SMPBG synthetic paper is perfectly suited for all possible indoor applications and short to middle-term outdoor applications on non-corrugated surfaces.

#### Composition

Film : 160 micron, white PP Synthetic paper

#### Technical data

	Result	Test Method
Total Thickness	200±3 micron	ISO 534
Total Weight	140±5 g/m <sup>2</sup>	ISO 536
Opacity	> 95 %	ISO 2471
Whiteness	102.5	
Shelf life	1 year	
Outdoor life span	1 year	
Glossy(60%)	2.5	KS M ISO 2813 : 2002
Surface finish	Matte	

#### Recommended printers

Seiko Color Painter 64S/100S, Mimaki : JV3 160/250 S/SP, Mutoh: ROCK HOOPER II, Roland : SOL-JET , DGI : MEGA-JET SIGN-JET VTIV-92/62 VTIII-98D, INFINITI : FY 6320LQ, Teck-win : TECK-JET 2500 TECK-JET 2500+ TECK PRO+3200 \* SMPBG is perfectly suited for all ECO and Mild solvent inks .

#### Condition of use / Stocking

All SMI materials always need to be stored in their packing and with the original protection flanges (and preferably stored vertically). In order to avoid any loss of quality, the Solvent film should also be stored in suitable conditions, that is at a temperature between 10°C and 20°C, and a relative humidity of 50%.

#### Remark

Large amounts of solvent ink on the material can activate the ink on the backside of the material. If the material is enrolled too quickly after printing, the print on the backside of the material may become visible in your printout. Therefore we advise you to limit the amount of ink and to leave the prints to dry sufficiently before enrolling them.

#### Availability

roll size	core size	box dimension/mm	gross weight/kgs
42" x 30M	3inch	145 X 145 X 1090	10.8
50" x 30M	3inch	145 X 145 X 1310	12.2
54" x 30M	3inch	145 X 145 X 1410	13.9
60" x 30M	3inch	145 X 145 X 1570	15.3