

ROLLAFLY FILM PP BLOCKOUT 200MIC

Description:

Matte white printable polypropylene film with high quality coating, grey backing for better print opacity. Eco-friendly PVC-free product.

Width: 2,18m.

Compatible with solvent, eco solvent, UV and latex inks. It is necessary to do ink tests before printing. Sticky ink should be avoided to prevent the shedding of coating. For HP Latex using, a drying temperature within 70~90°C is suggested.

Applications:

Ideal for roll up applications, displays, indoor and outdoor point of sale applications, both decoration, signage, etc.

CHARACTERISTICS	MEASUREMENTS
Total weight	160 ± 5
Total thickness	230 ± 5
Whiteness	≥95%
Glossy	6.0 ± 1.0
Opacity	≥95
Rigidity	2.05
Indoor temperature	20-28°C
Relative humidity	50 ± 5 %
Shelf life	1 year: It should be stored in suitable conditions, preferably use within six months

Storage condition:

All products always need to be stored in their original packing and with the original protection materials, preferably stored hermetically and vertically, do not expose to direct sunlight or heat sources. In order to avoid loss of quality, products should also be stored in suitable conditions, that is at a temperature of 25°C ± 5°C and a relative humidity of 50 ± 5%. Under these conditions, products can be stored up to one year.

Production and Application Environment:

We recommend to using at a temperature of 23 ± 2°C, a relative humidity of 50%, clean dust-free environment without suspended matter, product shall be transferred to the printing environment in advance from the stored environment, the resting period depends on the storage environment; when printing, the ink temperature should be 18°C to 28°C, the best equipment preheating temperature is 30°C. As the solvent of ink is easy to cause the adhesive swelling during printing, we suggest to remain enough margins when printing, make the trimming, cold lamination and pasting after the image complete dry.

Application environment: at a temperature of 18°C to 28°C, a relative humidity of 50%, pasting on flat, smooth and clean surface without floating dust and shedding, it is necessary to take more than 2 hours for maintenance before laminating.

