

BILLBOARDS / POSTERS

TRISOLV POSTER PAPER PLUS 130 SATIN

satin 3689, 130 g/m^2

Universal poster and billboard paper outdoor and indoor applications

This multi-coated, weatherproof paper with high wet-strength and a satin finish is suitable for printing with solvent, latex and UV-curing inks. Prints impress with high colour brilliance and good image definition. The material possesses quick ink drying properties and good flatness. TriSolv Poster Paper Plus 130 qualifies for outdoor billboard applications and displays good resistance to scratches and very good folding endurance.

Technologies

SOL LAT UV

Properties

Advantages

- Excellent colour brilliance
- Water-repellent surface
- Very good folding endurance
- FSC® certified

FSC www.fsc.org FSC® C005732 The mark of responsible forestry

General tips

- Please note when printing with any of the 300 and 500 series HP Latex printer, to print roll to roll!
- The ink amounts must be adjusted to the paper. Please reduce the single colours cyan, magenta, yellow and black (ink restrictions) and lower the maximum amount of ink (ink limt). This will help your costs on inks and improve your drying performance.
- Please follow the recommondations of the printer and ink manufacturer. The temperature for preheating and drying the media should be checked previously to make sure you achieve desired results.
- Pasting application: After wetting the paper should be kept in a plastic box in order to wet the paper sufficiently. We recommend keeping the TriSolv Paper wet for at least eight hours. Longer periods of time don't have any negative impact on the paper. The user is responsible for appropriate microbiological precautions.
- In the event that the paper is exposed to severe climatic conditions, or if it needs to be used for a longer period of time, lamination is recommended. It is advisable to protect the edges and corners if the billboard hoarding is regularly cleaned.
- To maintain the high quality of the paper, it should be stored and converted in a climate of 30 – 65 % relative humidity and temperatures of 10 – 30°C (50 – 86 °F).
- Latex / IR hardening ink is not fully water-resistant.

Physical data

Name	Value	Norm
Weight [g/m²]	130	ISO 536
Thickness (paper) [µm]	148	ISO 534
Opacity [%]	> 89	ISO 2471
Gloss (85°)	47.5	ISO 2813
Chromaticity (D50/2°) a* M0	L* 95 / a* 1.2 / b* -4	ISO 13655, M0