

## TriSolv PostArt Paper blueback 120

— satin 3687 - 130 g/m<sup>2</sup>

Multilayer coated, water-, and weather-resistant, bright white paper, specifically developed for solvent or UV-curing inks.

All TriSolv papers qualify for billboard application, delivering high scratch resistance and perfect folding performance.



The mark of  
responsible forestry

### Applications

- Indoor adverts
- Outdoor signage
- Billboard, outdoor advertising

### Advantages

- Water-repellent surface
- Quality billboard paper
- Brilliant colours
- Blueback offers high opacity

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### List of Printers

Printer	Ink	Quality
Hewlett Packard Latex 310 / 330 / 360 / 3000	Inkjet with IR / Latex Ink	Excellent
Hewlett Packard Latex 280 / 820 / 850	Inkjet with IR / Latex Ink	Excellent
Mimaki JV400SUV Serie	Inkjet mit Solvent-UV	Excellent
Zünd UVjet 250	Inkjet with UV Curable Ink	Excellent
ColorSpan DisplayMaker 72S	Inkjet with Eco Solvent	Good
ColorSpan Display Maker 72 UVR	Inkjet with UV Curable Ink	Good
Epson Stylus Pro GS6000 UltraChrome GS	Inkjet with Eco Solvent	Good
Epson SureColor SC-30600 / 50600 / 70600	Inkjet with Eco Solvent	Good
Roland SC-500 Permasol S	Inkjet with Solvent Ink	Good
Roland VersaCAMM SP-300i / SP-540i	Inkjet with Eco Solvent	Good
Roland VersaCAMM VP-300i / VP-540i	Inkjet with Eco Solvent	Good
Mimaki JV-3 160S, 250	Inkjet with Solvent Ink	Good
Mutoh Toucan	Inkjet with Solvent Ink	Good
Mutoh ValueJet 1204 / 1304 /1614	Inkjet with Eco Solvent	Good
Océ Display Graphics Systems / Rastergraphics Arizona 500	Inkjet with Solvent Ink	Good
Océ CS6060	Inkjet with Eco Solvent	Good
Seiko SII Colorpainter 64S / 100S / W-54s/W-64s / H2-74s/H2-104s	Inkjet with Eco Solvent	Good
Scitex Superjet	Special water based	Good
Scitex Pressjet	Inkjet with Solvent Ink	Good
Scitex Novo	Inkjet with Solvent Ink	Good
Scitex Grandjet	Inkjet with Solvent Ink	Good
NUR Fresco 1600/1800/3200	Inkjet with Solvent Ink	Good
NUR Salsa 1500	Inkjet with Solvent Ink	Good
Zünd UVjet 215 C	Inkjet with UV Curable Ink	Good
Vutek UltraVu 2360	Inkjet with Solvent Ink	Good
Durst Rho 160	Inkjet with UV Curable Ink	Good
Roland SolJet SJ540 / SC540 SJ 740 / SC740	Inkjet with Eco Solvent	Fair
Roland VS 540 / VS 640	Inkjet with Eco Solvent	Fair
Roland SolJET PRO4 XR-640	Inkjet with Solvent Ink	Fair
Mimaki CJV 30	Inkjet with Eco Solvent	Fair
Mutoh Rockhopper 46", 62"	Inkjet with Eco Solvent	Fair
Mutoh Rockhopper II 50", 64", 87"	Inkjet with Eco Solvent	Fair
Océ CS9360 / CS935	Inkjet with Eco Solvent	Fair

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### Physical Properties

Weight (Total) [gsm]	132	ISO 536
Weight (base paper) [gsm]	110	ISO 536
Thickness (total) [microns]	150(5.9 mil)	ISO 534
Opacity [%]	> 98	ISO 2471
Chromaticity (D50 / 2°)	L*94,3 a*1,0 b*-5,0	ISO 13655, M0

### General tips & storage

- Please note when printing with any of the 300 series HP Latex printer, to print roll to roll!
- The ink amounts must be adjusted to the paper. Please reduce the single colors cyan, magenta, yellow and black (ink restrictions) and shorten the maximum amount of ink (ink limit). This will help your costs on inks and improve your drying performance.
- Please follow the recommendations of the printer and ink manufacturer. The temperature for preheating and drying the media should be checked previously to make sure you will 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 to keep 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.
- The TriSolv Papers blue back have passed the "Klebstest" of the Swiss billboard association, Allgemeine Plakatgesellschaft (APG). The application features are confirmed.
- To maintain the high quality of the paper, it should be stored and converted in a climate of 30 - 65 % relative humidity [and at a temperature of 10 - 30 °C](#) (50 - 86 °F).

[Recommendation of use \(pdf\)](#)

The values provided on this datasheet are only for orientation.

Before using our media please check its compatibility for your printer and intended application. Technical specifications are subject to change, therefore we do not take responsibility for any misprints resulting from technically modified inks and/or printers.