

Data sheet

Rauch PLC-Billboard

Wet applicable billboard paper

Product description:

Outdoor billboard paper to be glued onto advertising areas. Foldable wet and resistant. The backside is blue coloured to avoid translucency.

Specific feature:

PLC-Billboard is a white, water-resistant poster paper for outdoor applications. The one-sided inkjet coating enables high resolution and brilliant colours on the printouts. The paper has a blue coating on the reverse side to optimally cover underlying images when used on billboards. It has a good weather resistance of at least 4 weeks in Central European climates. The waterproof poster paper was specially developed for printers with water-based pigment inks. When using posters, we recommend pre-tests as the different inks used by the device manufacturers can lead to different results.

Processing:

When using as poster paper, it is recommended to coat the backing sheet with the intended adhesive. No glycols or other solvents may be added to the adhesive, e.g. Henkel UST2500N Zellura. If the posters are glued on overlapping, the print in the overlapping area must be fully coated with glue. For a more weather-resistant adhesive strength, waterproof wood glue can be added to the existing glue. Optimum water resistance is achieved if the prints are left open for 8-12 hours before coming into contact with water.

Technical specification:

Material: **PAPIER** Surface: **MATT** Specific gravity: 130,00g/m² Thickness: 170,00µm B1-cert.: nein Cold lamination: nein water resistant: ja scratch resistant: ja 95,1 Color L: 0.4 Color a: -3,55 Color b:

ph-value: 6 -log(H+) (DIN 53124)

DIN ISO 16245 Nein

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