

MATERIAL DESCRIPTION

Premium, glossy poster and billboard paper for outdoor and indoor applications. This multi-coated, weatherproof paper with high wet-strength and a gloss finish is suitable for printing with solvent, latex and UV-curing inks. The photorealistic prints impress with high colour brilliance and very good image definition. The material dries quickly even with high ink densities and displays good flatness. Coala Poster Gloss qualifies for outdoor billboard applications and displays very good resistance to scratches and good folding endurance. Its weight of 135 g/m² also makes it suitable for use as City Light/Mega Light posters.

PRINTER & INK COMPATIBILITY



WEIGHT

135
g/m²

PROCESSING INSTRUCTIONS

- 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 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 Coala Poster Gloss 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.
- Latex / IR hardening ink is not fully water-resistant.

STORAGE

- 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).

FEATURES

- Thickness: 150µm
- Opacity: > 97%
- Gloss (85°): 68

BENEFITS

- Excellent colour brilliance
- Water-repellent surface
- Suitable for City Light/Mega Light posters
- High scratch resistance
- Good folding endurance

APPLICATIONS

- Photorealistic posters
- Outdoor and indoor applications
- Outdoor billboards



The following technical details are issued to the best of our knowledge, however, without any responsibility for results due to several different kinds of material and application processes. Therefore, we highly recommend that before every usage a test should be conducted on the original material. Antalis cannot be responsible for any damage to the printer caused by printing our media.

