Technical specification sheet

Ball & Doggett ballanddoggett.com.au

Product: CityLight HQ200 Poster Paper

Category: Sign, Display & Digital - (eco) Solvent, Latex and UV Inkjet

Technical specifications:

CITYLIGHT PAPER HQ 200 is a high quality coated paper, suitable for applications in bus shelters, POP and indoor advertising.

High level of whiteness, excellent formation, transparency, dimensional stability and printability; all of which are essential for backlit bases.

PEFC certified (or FSC®-C102086 certified Mixed Sources upon request),

Long term billboards up to 3 months

High tear resistance, high wet strength with very minor expansion

Can be pasted with conventional starch-type billboard glue

Qualifications

- Versatile medium for poster and backlit applications
- Excellent paper stability (humidity resistant)
- Fast drying capacity
- High quality resolution
- Ink efficient
- Water resistant
- Certfied for HP Latex Inks

- Available in width up to 2meters
- PEFC Certfified
- FSC®-C102086 certified Mixed Sources upon request
- ISO 9001:2008; ISO 14001:2004; ISO 50001:2011
- German Blue Angel enviromental label
- EcoLabel

Specifications

Quality		Premium outdoor quality paper
Weight	UNE 57014-74	200 +- 4% g/m ²
Porosity	UNE 57009-70	>40
Whiteness	UNE 57005/90	90 +/- 2
Opacity	ISO 2471	97 +/- 2
Gloss ink 75°	JVNI-001	>70

Conversion[†]

0 0 0	Flat bed cutters Friction fed cutters Die cutting		Cold overlaminating Aqueous Latex inkjet	Compatible with HP. EPSON, SEIKO, MUTOH, MIMAKI, ROLAND, HP LATEX, DURST, VUTEK, OCE
\Box	Thermal transfer		Eco Solvnt inkjet	
\Box	Screen printing	(E i)	Solvent inkjet	
\Box	Offset printing		UV curable led	

⁺Always test with your combination of printer and inks prior to commercial use.

High quality photo reproduction Outdoor signage Indoor signage Billboard, outdoor advertising Outdoor light box displays Backlit light boxes

