

Baryta

ISN-150

Flexible, dye-sublimation receptive surface for large format, hard wearing displays.

Features

- Dye-sublimation receptive fibre based paper.
- Smooth high gloss bright white surface.
- Scratch and solvent resistant. Anti graffiti coated surface can be cleaned with alcohol based cleaning sprays.
- Capable of reproducing a wide colour gamut and dense black.
- Sublimate using a calendar (rotary) or flatbed heat press.

Applications

- Alternative to chromogenic and Cibachrome style colour prints (C-Prints).
- Baryta style limited or open edition fine art and photographic prints.
- Printed memorabilia and collectors items.

Handling and Storage

- Try not to touch the surface of the print media, always hold the by the edges and wear cotton gloves if necessary.
- Allow prints to cool before mounting or framing.
- Do not stack prints on top of each other straight away.
- Return unused material to the original box and only store finished prints in archival quality packaging.
- If mounting or framing, use only archive grade tapes and glues.

Conditions of Use

- The recommended climate for storage of this paper is 23°C, relative humidity of 40-60%.
- Always store in original packaging, out of direct sunlight and protected from moisture.

Technical Specifications

Weight (gsm)	330	
Thickness (µ)	375 Thickness (") 0.014	
Base Material	Alpha Cellulose	
Coating Type	Gloss	
Gloss (60°)	>95	
Ink Compatibility	Aqueous (Water Based) Dye-Sublimation Inks	
Surface Texture	Smooth	
Whiteness (CIE)	130	
Brightness (TAPPI)	92	
Opacity (%)	93	
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Fire Rating	None	
Recyclable	Check local recycling guidelines.	
Print / Heat Settings*		
**	180°C (356°F), Speed: 0.2-0.3 Meters per Minute	

^{*}Recommended as a starting point. Generic print and handling instructions for select equipment models available to download online. Personalised equipment set-up consultation available on request.

Available Sizes

Sheets (50 Sheets)	A4, A3, A3+ (13x19"), A2, 8.5x11", 11x17", 17x22"
Rolls (30m Long)	24", 36", 44", 60", 64"

Additional sizes available on request, subject to minimum order quantity.

All recommendations are for your guidance only. These are subject to our test criteria, which remain subject to change without prior notice.