

TECHNICAL DATA SHEET

- Grade:** **EXTERIO** Visualjet white 9090 140 / 200 g/m²
- Characteristics:** • High grade inkjet coated poster paper for indoor and outdoor applications
- Applications:** • Photorealistic posters and prints
• Light box displays / bus shelters
• Scrolling displays
• Indoor and outdoor signage
- Advantages:** • Image print in photo quality for indoor applications at short observation distances and outdoor use in exacting brand advertising
• Outstanding eco-solvent print in competitive comparison
• 4 in 1: suitable for eco-solvent, hard-solvent, UV and latex inks
• Excellent drying characteristics
• Homogeneous paper formation offering superb backlighting characteristics
• High mechanical strength and weather resistance
- Commitment to sustainability:** • Produced according to ISO 14001 standards
• Made of 100% ECF pulp (**E**lementary-**C**hlorine-**F**ree) from suppliers certified to international standards (FSC, PEFC, CSI, ISO 14001)
• All EXTERIO papers are formaldehyde-free, do not contain synthetic fibres and are recyclable*.

* Some recyclers may or may not be able to use printed materials and/or wet-strength papers, depending on their end use. Please check with your local recycler about their specific requirements.

Suitable ink systems:

<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
dye	pigmented	eco-/mild solvent	hard solvent	UV curable	Latex-certified by HP

Tested and approved for MUTOH Bio-Lactite™ inks

Availability: Plotter reels

Width (inch)	Length (yds.)	Width (cm)	Length (m)	Core (inch)	Qty rolls / pallet
54"	87	137.2	80	3"	24
63.7"	87	162.0	80	3"	24
Other sizes available upon request.					

Target value	Method	Unit		
Grammage	DIN ISO 536	g/m ²	140	200
Thickness	DIN 53105	µm	152	225
Whiteness	ISO 11475	%	98	98
Opacity	DIN 53146	%	98	98
Gloss (Tappi 75°)	DIN ISO 8254-1	%	20	20
Wet tensile strength (MD)	DIN ISO 3781	N/15mm	30	43

The paper should be fed into the inkjet printer according to the printer instructions for use. The paper should be protected from moisture. Avoid marking the paper with fingerprints. A relative humidity of over 60% can affect the picture quality. Printouts with pigmented inks should be protected from smudging for a short time until the pigments have completely anchored themselves in the coating layer.

Edition: January 14

Important: The information given is based on our best knowledge at the time of printing. It is given in good faith and represents neither implied nor actual guarantee and no legal warranty for specific properties or for suitability for a specific application. Responsibility for testing the suitability of the product for specific applications lies with the purchaser. We shall be pleased to aid customers with such tests where possible. Should a claim be taken into consideration, liability will, under no circumstances exceed the value of the goods supplied. Cham Paper Group guarantees the impeccable quality of its goods in accordance with agreed specifications and their standard conditions of sale and delivery.