

# Sustainable Photo Satin 220

## 220 gsm, 100% α-cellulose, bright white, satin-finish

## **Product Description**

Hahnemühle Sustainable Photo Satin is a sustainable alternative to PE-based (Polyethylene) inkjet photo papers. The newly developed bio inkjet coating is free of plastic composites/film and 100% recyclable via the wastepaper cycle. The bright white photo paper has a velvety smooth surface and is perfect for sustainable photo and poster printing.

#### Applications

Daily printing, photo & poster prints.

# **Technical Specifications**

			Based on
	Unit	Valuation	Test Norm / Notes
Test Conditions			23°C / 50% R.H.
Weight	gsm	220	EN ISO 536
Thickness	mm	0,23	EN ISO 534
Whiteness	%	97	D65 2° 460 nm
Media Colour		bright white	
Opacity	%	> 95	ISO 2471
OBA Content		moderate	
Water Resistance		good	
Drying Behaviour		very good	
Surface Finishing		satin surface	
Gloss Value 60° (fs)	%	20	EN ISO 2813
Acid free		yes	

All indicated data to be understood as typical average values.

# Conditions of use and storage

- Use and store ideally at a relative humidity of 35 to 65% and a temperature of 10 to 30° C (50° 86°F.)
- All recommendations and product indications are for your guidance, and are subject to our test criteria, which remain subject to change without prior notice. The consistency of results is not guaranteed.
- Use care in handling printed material, surface susceptible to abrasion.
- Store papers in archive quality envelopes, folders, and boxes.
- Use only archive grade tapes and glues for mounting & framing.