

FROZEN SUN -H2010 -WG80

FACE MATERIAL

Pearly embossed, wet-strength creative paper.

Typical technical values

Basis Weight	90	g/m ²	ISO 536
Caliper	100	μ	ISO 534
Tensile strength MD	8,8	Kgf	ISO 1924-2
Tensile strength CD	5,5	Kgf	ISO 1924-2
Opacity	>93	g/m ²	ISO 535
Cobb 60 back face	17	g/m ²	ISO 535

ADHESIVE

Rubber-resin hotmelt, permanent adhesive.

Typical technical values

Initial Tack (on glass)	14 N	FINAT FTM 9
Adhesion 180° (on glass)	13N /AT/PT	FINAT FTM 1
Application temperature min.	min.-5 °C	
Service temperature	-40 °C - +60 °C	

BACKING

White, wood-free one side siliconised. glassine backing paper.

Typical technical values

Basis Weight	78	g/m ²	ISO 536
Caliper	68	μ	ISO 534
Tensile strength MD	≥6,7	kN/m	ISO 1924
Tensile strength CD	≥3,3	kN/m	ISO 1924

Adhesive performance

This adhesive is characterized by high initial tack and excellent adhesion on a wide variety of surfaces. It shows excellent adhesion also on slightly chilled surfaces. Not suitable for labelling plasticised PVC surfaces.

Heat resistance is weaker compared with dispersion adhesives.

Application and usage

This high quality art label-paper is designed for primary labelling of high and luxury goods. It is suitable for labelling also drinks.

Shelf life

2 years

Storage conditions

23+/-2°C, 50+/-5% RH