

#### **BOMBACIO - H2010-WG80**

#### **FACE MATERIAL**

White, cotton structured, 100% cotton wet-strength paper.

**Typical technical values** 

Basis weight	100	$g/m^2$	ISO 536
Caliper	150	μ	ISO 534
Tensile strength MD	3,4	Kg/15mm	ISO 1924
Tensile strength CD	1,6	Kg/15mm	ISO 1924
Water absorption Cobb 60 sec	25	$g/m^2$	ISO 535
Whiteness	83	%	

## **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.	min5 °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 also suitable for labelling drinks.

Shelf life Storage conditions 2 years 23+/-2°C, 50+/-5% RH

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