

ARTICLE CODE:
AJPRINT 50/223

- Composition: Polyester 50µ neutral coated 2 sides
- Standard width: 1000 mm and 1200 mm
- Possibility to slit mother roll

Printing Process:

- LASER - COPIER
- THERMAL TRANSFER
- SCREEN PRINTING
- OFFSET PRINTING
- FLEXO, GRAVURE PRINTING

Application fields:

- LABELS
- REPROGRAPHY
- ELECTRONIC

Typical values	Test method	Unit	Value
Relative density	ASTM D 1505-79 at 23°C		1.4
Thickness		microns	60+/-5%
Weight m ²		gsm	84+/-5%
Burst strength MD*	ASTM D 882-83 (23°C at 50% r.h. Constraint rate 50 %/min)	N/mm ²	20
Burst strength CD**	Idem	N/mm ²	26
Elongation % MD	Idem	%	100
Elongation % CD	Idem	%	80
Melting point	ASTM E794-85	°C	255-260
Thermic Dilation Rate	between 20 and 50 ° C	1/k (cm/cm°C) 1/k (cm/cm°C)	19x10-6 16x10-6
Retraction	after 5 min at 190 ° C	%	4 (MD*) 2,5 (CD**)

*MD = Machine Direction, **CD = Cross Direction

AJP guarantees this product for a period of 6 months after production (see batch number)

Sheets available on request

Pantone colour available from 4000 m²

THE GENERAL STATEMENTS AND RECOMMANDATIONS WRITTEN IN OUR TECHNICAL SPECIFICATIONS ARE THE RESULTS OF TESTS IN OUR LABORATORY AND ARE GIVEN IN GOOD FAITH. HOWEVER IT IS RECOMMENDED TO THE USER TO VERIFY THE SUITABILITY OF THE APPLICATION, INKS, MATERIAL AND EQUIPMENT.