

BALACRON

SECURITY

Product datasheet

Collection : Balacron Security
 Design: : Balacron Flexcover

Technical specifications		Dimension	Test method
Base material	FSC certified paper		
Weight paper	190 ± 4	g/m ²	
Weight coating	160	g/m ²	
Total weight	350 +/- 10	g/m ²	EN ISO 2286-2
Thickness	370 +/- 30	micron	ISO 534
Frontside coating	Non-Phthalate		
Backside coating	No		
Type of coating	PVC with waterbased inks and topcoat		
Type of paper	White wood containing paper		
Standard measurement	(L) 50 meter X (W) 106 cm		

Technical specifications		Dimension	Test method
Tensile strength			
MD	> = 15,0	daN/15 mm	ISO 1924-2
CD	> = 7,5	daN/15 mm	
Elongation at break			
MD	> = 1,8	%	
CD	> = 5,5	%	
Tear strength			
MD	> = 2400	mN	ISO 1974
CD	> = 2400	mN	
Stiffness L&W			
(Angle 20° Length: 15 mm)			
MD	115 ± 20	mN	ISO 2493
CD	50 ± 15	mN	
Internal blond	> = 250	cN/50 mm	BN method 1280
Foil blocking properties			
Kurz Luxor/Alufin AF/AS	Good		
Kurz Colorit V	Good		

Safety/Ecological

According to EU regulation 1907/2006EC (REACH) "Peruzzi" Paper Backed vinyl covermaterial is defined as article. This article is not considered to be a hazardous product nor as mixture of dangerous substances. The article contains no substance included on the candidate list according to article 59 (1,10) of regulation (EC) No 1907/2006 ("REACH") in a concentration above the threshold level of 0,1% weight by weight.

Certifications FSC® certified: FSC-C141806, Non Phthalate

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