



Approval: Neverton Maciel Iores

Emission: Lutiano de Oliveira

Summary of Last Change: Compliance with internal specification.

Product Description: Paper produced with fibers obtained from the kraft process, being formed by long fibers.

Property	Unit	Method	Basis Weights		
			80	110	
			Target	Target	
Tensile Strength	MD	kN/m	ISO 1924-3:2005	7,0	10,2
	CD			3,7	4,7
Tensile Stretch	MD	%	ISO 1924-3:2005	1,4	1,9
	CD			4,7	4,5
Tear	MD	mN	ISO 1974:2012	889	1372
	CD			966	1541
Burst	kPa	ISO 2758:2001	296	436	
Moisture	%	On-Line	7,0	7,0	
Gurley	s/dL	ISO 5636-5:2003	23	23	
Cobb Test (60 s)	gH ₂ O/m ²	ISO 535:1991	33,5	33,5	
Brightness	%	ISO 2469:2007	91,3	91,6	
Color "a"			2,2	2,2	
Color "b"			-11	-11	
Color "L"			90	90	

. Lab. Conditions: 23 ± 1°C and 50 ± 2% R.H.;
. The Specifications are valid for PM 16 and 23.

Note: This document is valid for five (5) years after the date of the last modification / creation.

The shelf life of this product is fully guaranteed as long the storage conditions are observed (no exposure to rain or moisture).