

Bracell's Eucalyptus pulp is recognized for its strength, cleanliness, stability and good machine performance.

Therefore, combined with consistent quality, it is easy to apply in any type of paper, such as tissue, printing & writing, graphics, decorative, among other specialties. In addition to producing high quality pulp, Bracell is strongly committed to sustainability. With Bracell 2030, the company proposes guidelines for building a more inclusive and sustainable future.



Read more in:

OPTICAL, CHEMICAL AND MORPHOLOGICAL PROPERTIES:

PROPERTIES	UNIT	REF. STANDARD	AVERAGE VALUE**	OPERATIONAL RANGE*
Brightness	%ISO	ISO 2470-1	90,0	≥ 89,0
Viscosity	dm ³ /kg	ISO 5351	786	≥ 700
Dirt Count	mm ² /kg	ISO 5350-2	1,5	≤ 2,5
pH	-	ISO 6588-1	6,5	5,5 – 7,5
Moisture	%	ISO 638	10,4	9,0 – 13,5
Extract. Acetone	%	ISO 14453	0,10	-
Ash Content	%	ISO 1762	0,36	-
Lenght	mm	Valmet FS5	0,83	-
Coarseness	mg/100m	Valmet FS5	6,6	-
Fines Content	%	Valmet FS5	14,3	-

*Bracell SP guarantees the above mentioned operational range.

**Average values listed above are based on long term averages and do not constitute contractual undertaking.

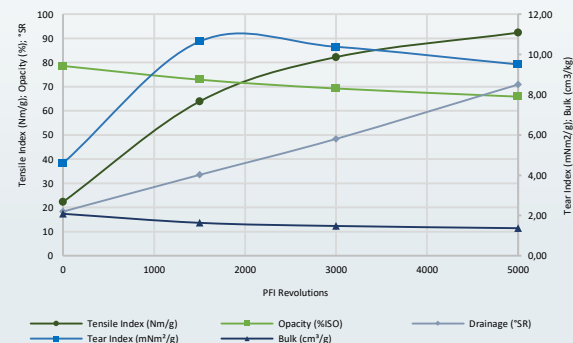
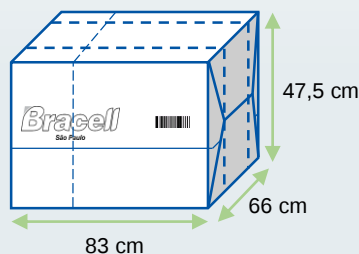
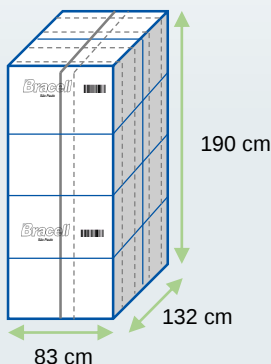
PHYSICAL AND MECHANICAL PROPERTIES (AVERAGE VALUES**):

PROPERTIES	UNIT	REF. STANDARD	PFI REV (ISO 5264-2)			
			0	1500	3000	5000
Drainage Resistance	°SR	ISO 5267-1	18	34	48	71
Drainability (CSF)	mL	ISO 5267-2	547	322	202	98
Opacity	%	ISO 2471	78,6	72,9	69,3	65,9
Tensile Index	N.m/g	ISO 1924-2	22,3	63,8	82,2	92,3
Burst Index	kPa.m ² /g	ISO 2758	0,8	3,5	4,9	5,8
Tear Index	mN.m ² /g	ISO 1974	4,6	10,6	10,4	9,5
Bulk	cm ³ /g	ISO 534	2,09	1,64	1,48	1,37
Air Resistance (Gurley)	s/100mL	ISO 5636-5	2,0	10,1	43,5	268,1

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PACKAGING (REFERENCE)

DIMENSION	BALE	UNIT
Dimensions (W x L x H)	83 x 66 x 47,5 cm	83 x 132 x 190 cm
Gross Weight	250 kg	2000 kg



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