

TYPICAL CHARACTERISTICS

PARAMETERS	UNIT	STANDARD METHOD	GRAMMAGE				
Nominal Basis Weight	g/m ²	T 410 om98-	170	180	190	200	220
Nominal Moisture	%	T 412 om94-	10				
* Tensile Strength (MD)	N	T 494 om96-	185	195	215	225	235
* Tensile Strength (CD)			58	66	72	76	79
Fiber Orientation Ratio (MD/CD)					3.0 - 2.8		
Air Resistance (Gurley)	Sec./ 100 ml	T 460 om96-	65				
Brightness	%	ISO 1-2470	58				
COBB ₆₀ (TOP)	g/m ²	T 441 om98-	30- 20				
COBB ₆₀ (GYP. Side)			35 - 30				
Swim-test @ 90 °C	min.	≥ 100					

TOLERANCE

PARAMETERS	UNIT	STANDARD METHOD	GRAMMAGE				
Nominal Basis Weight	g/m ²	T 410 om98-	170	180	190	200	220
Mean Basis Weight	g/m ²		± 3				
Nominal Moisture	%	T 412 om94-	10				
Mean Moisture	%		± 1				
* Tensile Strength (MD)	N	T 494 om96-	175	185	205	215	225
* Tensile Strength (CD)			56	63	70	74	77
Air Resistance (Gurley)	Sec./ 100 ml	T 460 om96-	≤ 80				
Brightness	%	ISO 1-2470	≥ 55				

* Bone Dry Tensile : Sample conditioning at 105 °C for 5 min. & speed 25 mm/min

PRODUCT INFORMATION

Reel Width, Preferably Trimmings	As specified
Reel Diameters,	As specified
Core Inside Diameter	100.2 – 100 mm
Quantity Tolerance	As specified



STORAGE RECOMMENDATION

Paper should be stored in a cool & dry place which is covered and ventilated. Paper should not be stored near any flammable material.
Testing Condition: Temperature = 23± 1 °C, Relative Humidity = 50 ± 5 % * Test Method = TAPPI

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TYPICAL CHARACTERISTICS

PARAMETERS	UNIT	STANDARD METHOD	GRAMMAGE				
Nominal Basis Weight	g/m ²	T 410 om98-	150	160	170	180	190
Nominal Moisture	%	T 412 om94-			11		
* Tensile Strength (MD)	N	T 494 om96-	150	155	160	165	170
* Tensile Strength (CD)			62	65	70	75	75
Fiber Orientation Ratio (MD/CD)					2.5- 2.3		
Air Resistance (Gurley)	Sec./ 100 ml	T 460 om96-			65		
COBB ₆₀ (TOP)	g/m ²	T 441 om98-			30 - 25		
COBB ₆₀ (GYP. Side)					35 - 30		
Swim-test @ 90 °C	min.				≥ 100		

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PARAMETERS	UNIT	STANDARD METHOD	GRAMMAGE				
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Mean Basis Weight	g/m ²				± 3		
Nominal Moisture	%	T 412 om94-			11		
Mean Moisture	%				± 1		
* Tensile Strength (MD)	N	T 494 om96-	145	150	155	160	165
* Tensile Strength (CD)			61	63	65	70	72
Air Resistance (Gurley)	Sec./ 100 ml	T 460 om96-			≤ 80		

* Bone Dry Tensile : Sample conditioning at 105 °C for 5 min. & speed 25 mm/min

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