



QUALITY SPECIFICATIONS

MEPCHEM (SEMI-CHEMICAL FLUTING)

TYPICAL CHARACTERISTICS

PARAMETERS	UNIT	STANDARD METHOD	GRAMMAGE				
Nominal Basis Weight	g/m ²	T 410 om-13	112	127	140	150	160
Nominal Moisture	%	T 412 om-16	8				
SCT _{CD}	kN/m	T 826 om-13	2.23	2.54	2.81	2.94	3.20
CMT ₃₀	N	T 809 om-11	246	281	319	342	365
CCT ₃₀	kN/m	T 824 om-02	1.90	2.20	2.38	2.55	2.72
Wet Tensile Strength (MD)	N	T 456 om-15	13	14	14	14	14
COBB ₆₀	g/m ²	T 441 om-13	35				

TOLERANCE

PARAMETERS	UNIT	STANDARD METHOD	GRAMMAGE				
Nominal Basis Weight	g/m ²	T 410 om-13	112	127	140	150	160
Mean Basis Weight	%		± 3%				
Nominal Moisture	%	T 412 om-16	8				
Mean Moisture	%		-0.5 / ± 1				
SCT _{CD (minimum)}	kN/m	T 826 om-13	2.00	2.25	2.52	2.73	2.89
CMT _{30 (minimum)}	N	T 809 om-11	227	256	287	306	328
CCT ₃₀	kN/m	T 824 om-02	1.81	2.05	2.26	2.43	2.59
Wet Tensile Strength (MD)	N	T 456 om-15	11				
COBB ₆₀	g/m ²	T 441 om-13	55				

PRODUCT INFORMATION

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



STORAGE RECOMMENDATION

Paper should be stored in a cool & dry place which is covered and ventilated.

TESTING CONDITION: Temperature = 23 °C, Relative Humidity = 50%

Paper should not be stored near any flammable material.

* Test Method = TAPPI

