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TNPL RADIANT PLATINUM - Specifications

S.No	Property	Specification
1	Nominal GSM Range(g/m ²)	54 - 120
2	Substance Tolerance	± 2.5 %
3	Bulk cc/g	1.35 ± 0.05
4	Moisture %	6.0 ± 0.5
5	Breaking Length MD m	5000 ± 300
6	Breaking Length CD m	2500 ± 300
7	Tear Factor MD	40 ± 5
8	Tear Factor CD	45 ± 5
9	Burst Factor (Min)	20
10	Bendsten Smoothness TS ml/min	150 - 230
11	Bendsten Smoothness WS ml/min	120 - 180
12	Porosity ml/min (Max)	450
13	Cobb 60 g/m ²	25 ± 2
14	Brightness- ISO % (Min)	88
15	Opacity %	85 - 95
16	CIE Whiteness	150 ± 5