



Authorized Distributor for TNPL Copier &
Printing Paper
ESTD. 1972

TNPL Radiant Platinum **Product**

Technical Sheet

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TNPL Radiant Platinum

Premium-quality maplitho for high-end and multicolour printing.

Description

TNPL Radiant Platinum features even formation, two-sided smoothness, and high resilience, offering a premium feel suited for superior-quality printing requirements.

Quick Highlights

- Specialty Paper for High quality Textbook and Notebook printing.
- Suitable for Calendar and Paper stationery

Key Features

- Even formation and minimum two-sided smoothness lends a premium feel
- Extreme resilience for demanding printing jobs



High-End Four-Color Printing



High Definition Textbooks



Deluxe Notebooks



Calendars



Computer Stationery



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

---Products Greener Paper Solutions

Eco-friendly, ECF-bleached papers that look good, feel good, and do good for the planet.