



Authorized Distributor for TNPL Copier &  
Printing Paper  
**ESTD. 1972**

# TNPL Ace Marvel Product

## Technical Sheet

---

[www.arunaandco.in](http://www.arunaandco.in)

+91 99624 18844

[hello@arunaandco.in](mailto:hello@arunaandco.in)





## TNPL Ace Marvel

Base paper for surface coating, carbonless, and sublimation applications.

### Description

TNPL Ace Marvel is a base paper engineered for surface coating, carbonless paper production, and sublimation applications, serving as a foundational substrate for further converting requirements.

### Quick Highlights

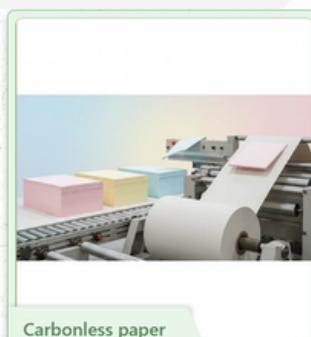
- Low GSM Paper with excellent sustainability and dimensions
- Suitable for coating applications as a coating base

### Key Features

- Displays stunning print quality
- Uniform Caliper



Surface Coating



Carbonless paper



Sublimation Paper



#### TNPLACE MARVEL - Specifications

S.No	Property	Specification
1	Nominal GSM Range(g/m <sup>2</sup> )	47 - 90
2	Substance Tolerance	± 2.5 %
3	Bulk cc/g	1.30 ± 0.05
4	Moisture %	6.0 ± 0.5
5	Breaking Length MD m	4000 ± 200
6	Breaking Length CD m	2000 ± 200
7	Tear Factor MD	40 ± 5
8	Tear Factor CD	45 ± 5
9	Burst Factor (Min)	18
10	Bendsten Smoothness TS ml/min	130 - 200
11	Bendsten Smoothness WS ml/min	70 - 110
12	Porosity ml/min (Max)	350
13	Cobb 60 g/m <sup>2</sup>	25 ± 2
14	Brightness - ISO % (Min)	87
15	Opacity %	84 - 96
16	CIE Whiteness	145 ± 5

### **---Products**

#### Greener Paper Solutions

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