TECHNICAL DATA SHEET

# Photo Copy Paper

Origin: China

70 · 75 · 80 g/m² | ISO Brightness 95 % | Whiteness ≥ 145 CIE

PAPERMAT REF.

**PM-CP-070/080-C**

| Items | Unit | Standard/Method | TARGET BASIS WEIGHT (g/m²) | | |
|---|---|---|---|---|---|
| | | | 70 | 75 | 80 |
| **Basis Weight** | gsm | ISO 536 | 70 | 75 | 80 |
| **Caliper** | µm | ISO 534 | 95±1 | 99±1 | 105±1 |
| **ISO Brightness** | % | ISO 2470-1 | 95 | 95 | 95 |
| **Bulk** | cm3/g | ISO 534 | 1.37 | 1.33 | 1.31 |
| **Opacity** | % | ISO 2471 | ≥90 | ≥90 | ≥92 |
| **Stiffness** | mN.m | | ≥0.20/0.10 | ≥0.30/0.10 | ≥0.40/0.13 |
| **Whiteness** | % | CIE | ≥145 | ≥145 | ≥145 |
| **Moisture** | % | ISO 287 | 5.0-5.5 | 5.0-5.5 | 5.0-5.5 |
| **Cobb** | gsm | ISO 535 | ≤35 | ≤35 | ≤35 |
| **Smoothness** | s | ISO 5627 | ≥18 | ≥18 | ≥18 |
| **Folding Endruance** | times | ISO 5626 | ≥8 | ≥8 | ≥8 |

* Test conditions: ISO Temperature: 23±10C ; Humidity: 50±2%RH