

PT. INDAH KIAT PULP & PAPER Tbk.
Specification For IKPP Photocopy Paper TRUTONE Original White (PPT IP042)
Date : February 11th, 2011

| No. | Description | Unit | Test Reference | Basis Weight (gsm) | | |
|-----|-------------------------|------|----------------|----------------------|----------|----------|
| | | | | 70 | 75 | 80 |
| 01 | Basis Weight | gsm | T 410 OM - 98 | 70 ± 4 % | 75 ± 4 % | 80 ± 4 % |
| 02 | Thickness | µm | T 411 OM - 97 | 96 ± 4 | 99 ± 4 | 108 ± 4 |
| 03 | Moisture Content | % | T 412 OM - 94 | 3.8 - 4.6 | | |
| 04 | CIE Whiteness | % | ISO 11475 | 134 - 140 | | |
| 05 | Opacity | % | ISO 2471 | ≥ 90.0 | ≥ 90.0 | ≥ 90.0 |
| 06 | Smoothness BEKK | W | T 479 OM - 91 | 20.0 - 35.0 | | |
| | | F | | 20.0 - 35.0 | | |
| 07 | Stiffness (Resonance) | MD | T 535 OM - 85 | ≥ 0.20 | ≥ 0.30 | ≥ 0.40 |
| | | CD | | ≥ 0.10 | ≥ 0.15 | ≥ 0.20 |

APPROVED BY :


QUALITY ASSURANCE DIVISION