



C.V. DIRGAHAYU MFG. CO

Jl. Raya Waru No. 1 Sidoarjo-East Java-Indonesia

Product Specification

Doc. No : 30/DHW/SPEC/II/07

Rev : -

Date : 16 Pebruari 2007

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Carbonless Paper

| POINT CHECK | Unit | Standard Tolerance | Carbonless Paper "Smart choice" | | |
|------------------|---------------|--------------------|---------------------------------|--------|--------|
| | | | Top | Middle | Bottom |
| Gramature | <i>gsm</i> | $\pm 4\%$ | 55 | 51 | 55 |
| Thickness | <i>micron</i> | ± 4 | 70 | 67 | 68 |
| Tensile Strength | MD | ± 1.5 | 8.5 | 6.5 | 8.5 |
| | CD | | 3.5 | 2.5 | 3.5 |
| Elongation | MD | ± 1 | 1.5 | 1.5 | 1.5 |
| | CD | | 5.5 | 5.5 | 5.5 |
| Size Effect | <i>detik</i> | ± 2 | 6.5 | 5.5 | 6.5 |
| Tearing Strength | MD | ± 2 | 23 | 23 | 23 |
| | CD | | 26 | 26 | 26 |
| Stiffness | MD | ± 4 | 38 | 30 | 34 |
| | CD | | 18 | 18 | 18 |
| Smoothness | CF/TT | ± 10 | 180.00 | 180.00 | 180.00 |
| | CB/TT | | 370.00 | 370.00 | 200.00 |