

## Data Sheet

### Customer Material Identification : Heat Sealing Sterilization Reel

Composition: Medical grade paper 60GSM & PET/PP Composite Film.

|              |                                 |      |  |
|--------------|---------------------------------|------|--|
| Product Name | Heat Sealing Sterilization Reel | Size |  |
|--------------|---------------------------------|------|--|

| Properties                        | Unit  | Standard | Test Results | Item Conclusion |
|-----------------------------------|---|----------|--------------|-----------------|
| Gram weight of medical paper      | g/sq.m  | 60±3     | 60.4         | Complies        |
| Thick of PET/PP film              | µm  | 50±2     | 51           | Complies        |
| Gram weight of PET/PP film        | g/sq.m  | 55±2     | 56           | Complies        |
| Intensity of Tearing<br>(Beeline) | N/15mm  | ≥150     | 282          | Complies        |
| Intensity of Tearing<br>(Corner)  |   |          |              |                 |
| Capability of Rejecting Water     | S   | ≥20      | 26           | Complies        |
| Capability of Breath              | ml/min  | 80±2     | 82           | Complies        |
| PH Acidity & Alkalescence         |   | 7+/-2    | 6            | Complies        |
| The Error for dimensions          | mm  | ±2       | 1            | Complies        |
| The Error for Color               | dot   | ±1       | 0            | Complies        |
| Conclusion                        | The Heat Sealing Flat Roll conforms to EN868-5:2009 |          |              |                 |

We hereby certify that the product has been manufactured according to the Technical Standard of the Company and meets the requirements of EN868-5:2009 for this type of product.