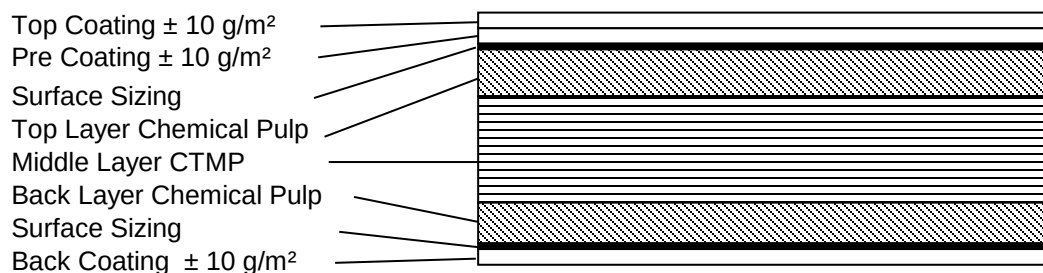


**PT. SURYA PAMENANG**PAPERBOARD MANUFACTURER  
KEDIRI - INDONESIA\* ISO 9001 : 2015 \*  
CERTIFICATE IDENTITY NUMBER : 10208256**TECHNICAL DATA SHEET OF PRIME QUALITY**Fully Coated Folding Boxboard  
Top Side Fully Coated, Reverse Side Light Coated  
**GRAMMAGE : 400 GSM**

| Parameter                           | Methods                                          | Units            | Tolerance  | Value     |
|-------------------------------------|--------------------------------------------------|------------------|------------|-----------|
| Substance                           | Tappi 410                                        | gsm              | $\pm 4\%$  | 400       |
| Caliper                             | Tappi 411                                        | micron           | $\pm 5\%$  | 570       |
| Bending Stiffness MD                | Tappi 556                                        | mN,15°           | $\pm 15\%$ | 750       |
| Bending Stiffness CD                | Tappi 556                                        | mN,15°           | $\pm 15\%$ | 375       |
| Brightness                          | ISO 2470                                         | %                |            | Top > 80  |
| Gloss T 75°                         | Tappi 480                                        | %                |            | Top > 40  |
| Roughness,PPS                       | Tappi 555                                        | $\mu\text{m}$    |            | Top < 1.8 |
| Bendtsen Smoothness                 | ISO 8791-2                                       | ml/min           |            | Top < 60  |
| Scott Bond                          | Tappi 569                                        | J/m <sup>2</sup> |            | > 100     |
| Surface Strength (MD)               | ISO 3783                                         |                  |            |           |
| - IGT standard Ink Medium Viscosity |                                                  | m/s              |            | Top 1     |
| Moisture                            | Tappi 412                                        | %                |            | 5-8       |
| Usages                              | : confectionery, cosmetics and others packaging. |                  |            |           |

Note : This Technical Data Sheet for Reference Only