

## TECHNICAL DATA SHEET

### 160g Twill Weave Glassfibre cloth

| Test Item                          |      | Standard Value | Average Value |
|------------------------------------|------|----------------|---------------|
| WEAVE                              |      | Twill          | Twill         |
| WARP (TEX)                         |      | 66             | 66            |
| WEFT (TEX)                         |      | 66             | 66            |
| WIDTH (cm)                         |      | 100 +/-0.5     | 100           |
| WEIGHT (g/m <sup>2</sup> )         |      | 160 +/-12      | 152           |
| DENSITY (ends/cm)                  | Warp | 12 +/-1        | 12            |
|                                    | Weft | 12 +/-1        | 11            |
| TENSILE STRENGTH<br>(N/50 x 200mm) | Warp | ≥700           | 825           |
|                                    | Weft | ≥650           | 762           |
| SIZING CONTENT (%)                 |      | 0.40-0.80      | 0.43          |
| MOISTURE CONTENT                   |      | ≤ 0.20         | 0.15          |