

**Zhangjiagang Weinuo Composite Materials Co., Ltd.**

**Fiberglass Fabric EW100-1020-ZC Test Report**

| EW100-1020-ZC                      |              |                |                 |
|------------------------------------|--------------|----------------|-----------------|
| Property                           | Unit         | Standard value | Detection value |
| Thickness                          | mm           | 0.1±0.02       | 0.09            |
| Roll length                        | m            | 1000±100       | Qualified       |
| Width                              | mm           | 1020±10        | 1020            |
| Unit Weight                        | g/sqm        | 95±5           | 97              |
| Warp                               | Yarns/cm     | 17±1           | 17              |
| Weft                               | Yarns/cm     | 14±1           | 14              |
| Warp Strength                      | N/(25*100)mm | ≥400           | 423             |
| Weft Strength                      | N/(25*100)mm | ≥400           | 419             |
| Flame retardant value<br>(1h/550℃) | %            | 1±0.5          | 1.3             |
| Woven type                         | -/-          | Plain          | Pass            |

Test conclusion: Qualified

2024/1/18

Sign and Issue Officially

