

## Saint-Gobain / h-old® GL95



Saint-Gobain / h-old® GL95 is a glass cloth coated tape with a rubber thermosetting adhesive system. Designed for coil wrapping, layer and crossover insulation, cable harnesses and all applications where mechanical and thermal resistance are required.

### Nominal Values

|                               |   |
|-------------------------------|---|
| <b>Backing</b>                | Glass Cloth   |
| <b>Backing Thickness</b>      | 0,120 mm  |
| <b>Adhesive Type</b>          | Natural Rubber, thermosetting   |
| <b>Total Thickness</b>        | 0,170 mm  |
| <b>Insulation Class</b>       | B 130°C (DIN EN 60085, OANZ2 & OANZ8)   |
| <b>Color</b>                  | White (08), Black (04), (Black not UL-listed)   |
| <b>Adhesion to Steel</b>      | 8,75 N/25 mm, (90°)   |
| <b>Tensile Strength</b>       | 750,00 N/25 mm  |
| <b>Elongation at Break</b>    | 5%  |
| <b>Dielectric Strength</b>    | 2500 V  |
| <b>Electrolytic Corrosion</b> | 1   |
| <b>Rolling Ball Tack</b>      | < 10 cm   |
| <b>Temperature Resistance</b> | +160°C, (short-term)  |
| <b>UL-File #</b>              | E178430   |
| <b>Length</b>                 | 50 m, other lengths upon request  |
| <b>Width</b>                  | 6 mm, 9 mm, 12 mm, 15 mm, 19 mm, 25 mm, 30 mm, 38 mm, 50 mm, 1200 mm, other widths upon request |
| <b>Storage Life</b>           | The material can be stored at room temperature for at least 12 months.                          |
| <b>Effective</b>              | 29 March 2021   |

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### Applications

- Motor and transformer manufacturers
- Capacitor and coil manufacturers
- Wiring harness Industry, automotive, home appliance

### Benefits

- Good adhesion and ageing resistance
- Good chemical resistance

### Storage Conditions

The Rolls should be stored in their packaging protected from light and at a temperature between 15°C to 24°C, with a relative humidity of 50% +/- 30%. When using an adhesive tape stored below 15°C, it is advisable to keep the tape at room temperature for 24 hours to preserve its characteristics.

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