

GTBT5810VHB

Cable **People**
for Cable **Makers**

Technical Data Sheet

Semi-Conductive Adhesive Woven Tape

GECA-TAPES

Semi-conductive adhesive woven tape
for splicing.

Applications

- Splicing of semi-conductive woven and nonwoven tapes

Characteristics

- Colour: black
- Roll size: 50mm (w) x 55m (l)

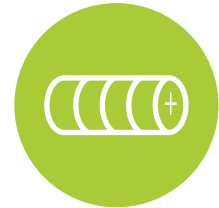
Type of Cable

- Medium voltage cable
- High voltage cable

Product Information

Typical Properties (T = 23°C - RH = 50%)	GTBT5810VHB	Test Method
Mass Per Unit Area (g/m ²)	155	ISO-9073-1
Thickness (mm)	0.15	ISO-9073-2
Tensile Strength (N/cm)	135	ISO-9073-3
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Elongation (%)	25	ISO-9073-3
Surface Resistance (Ω/square)	800	IEC-167
Volume Resistance (MΩ/□)	0.1	DIN-54345
Maximum Processing Temperature (°C)	230	GTTEST12*
Long Term Service Temperature (°C)	90	IEC-216
Adhesion (N/cm)	4.9	-

*Geca-Tapes Test Method



Continuous Semi
Conductive Surface



Excellent Binding



Exceptional Tensile
Strength in all Directions

When ordering, please specify slit width, inner diameter and maximum outside diameter.

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