

GTA™ 1.75-3.5-5.0

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

Technical Data Sheet

Water blocking Yarn

GECA-TAPES

Non-conductive water blocking filler yarn, with easily compressible large diameter to provide longitudinal water blocking of large size gaps.

Applications

- Longitudinal water blocking multicore power cables
- General water blocking and filling of large gaps

Characteristics

- Colour: white
- Traverse wound spool available

Type of Cable

- Medium and low voltage cable
- High voltage cable

Product Information

	GTA 1.75	GTA3.5	GTA5.0	Test Method
Mass per Unit Length (g/100m)	571	286	200	ISO-2060
Tensile Strength (N)	100	70	70	ISO-2060
Elongation (%)	23	18	18	ISO-2060
Absorption Speed (ml/g/1'00'')	40	60	60	ISO-2060
Absorption Capacity (ml/g)	44	70	70	ISO-2060
Maximum Processing Temperature (°C)	230	230	230	ISO-2060
Maximum Service Temperature (°C)	150	150	150	ISO-2060
Approximate Dry Diameter (mm)	6.5	4	3	ISO-2060

*Geca-Tapes Test Method



Excellent Water
Absorption



Large Diameter
Gap Filling



Easily Compressible

Different cone dimensions available, please ask our representatives for guidance

+33 (0) 3 28 43 74 74 info@geca-tapes.com geca-tapes.com

PGI Geca-Tapes, ZI de la Blanche Maison, Avenue des Nations Unies, BP 109, 59270 Bailleul, France

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