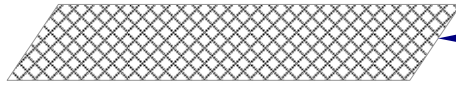




Non Conductive Binding, Separating and Wrapping Woven Tape

Technical Data Sheet
GTBT5430



Non Conductive Polyester Woven Substrate

Characteristics

White Colour

RoHS Compliant

REACH Compliant



Typical Applications

General Bedding, Binding, Separating

Binding of Neutral Screen Wires and
Tapes and Wire Armouring

Multi Core Cable Binding

Conductor Segments Binding

Benefits

Proven Long Term Stability

Prevents Extruded Compound
Penetration

Excellent Flexibility and
Bi-directional Tensile Strength

Typical Properties (T = 23°C - RH = 50%)

	GTBT5430	Unit	Test Method
Mass per Unit Area	235	g/m ²	ISO-9073-1
Thickness	0.30	mm	ISO-9073-2
Tensile Strength	300	N/cm	ISO-9073-3
Elongation	30	%	ISO-9073-3
Maximum Processing Temperature	230	°C	GTEST12*
Maximum Service Temperature	145	°C	IEC-216

*Geca-Tapes test method

Packaging

Typical Minimum Slit Width	9mm
Standard Core Inside Diameter	76 mm
Pad Outside Diameter	Various
Traverse Wound Spool Available	YES

Other packaging combinations available.
Please contact Geca-Tapes for details.

Storage & Handling Recommendations

Optimum storage conditions: T = 18-28°C, RH ≤ 50%

Protect material from dust, humidity, heat, liquids

Store material in original, sealed packaging when not used

See Info Sheet GIS006 available from our website for further information on storage, handling, processing and warranty.

Ordering Information

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

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

T +33(0)3 28 43 74 74 | F +33(0)3 28 43 74 63 | info@geca-tapes.com | www.geca-tapes.com

Technical Support

Geca-Tapes will help you through your design process until the most suitable waterblocking solution is selected and proven successful, and can advise on a wide range of topics related to waterblocking tapes and yarns processing.

Please see the Information Sheets available from our website for further information and typical applications for this product or contact us at techinfo@geca-tapes.com.