

VIDATAPE P

Composition

VIDATAPE P is produced from a plain weave of PET yarns.

VIDATAPE P has been heat set to limit shrinkage but exposure to temperatures above 120°C will result in some linear shrinkage.

For better identification and as application guide there are three coloured centerlines woven in the tape.

Maximum short term temperature: 180°C.

Application

Insulating, consolidating and finishing tapes in all types of electrical equipment.

VIDATAPE P is especially used for hand taping where glass tapes could pose a risk of skin irritation.

Properties	Units	VIDATAPE P 0,13	VIDATAPE P 0,23	Test method
Thickness	mm	0,13 ; -0,01/+0,04	0,23; -0,02/+0,03	IEC 61067-2
Center identification line		orange / black / orange	orange / black /orange	IEC 61067-2
Tensile strength at 20°C	N / mm	16	40	IEC 61067-2
Warp	ends / cm	36	28	IEC 61067-2
Weft	picks / cm	13	15	IEC 61067-2
Area weight	g / m ²	71	125	IEC 61067-2
Thermal class		130 (B)	130 (B)	IEC 60085
Availability				
Standard widths	13, 20, 25, 30, 38, 50 mm (other widths on request); ≤ 25 mm: ± 1,0 mm / > 25 mm: ± 1,5 mm			
Standard roll length	50 or 100 m (other roll length on request)			
Standard core	12 mm (others on request)			

All values stated are to be seen as typical values. We reserve the right to introduce changes within the framework of further technical development. We do not accept any obligations or liabilities in respect of this information. Status: 01/2009
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