



RT tape

Description	RT tape is a flexible, natural coloured filament structured tape made of very strong reyon yarns connected lengthwise.
Properties	<p>RT tape is a natural product with well-balanced mechanical properties and good resistance to tears. The elongation at break of the 0.3 mm thick tape is approx. 9.0%.</p> <p>RT tape is highly hygroscopic and can, therefore, be intensively impregnated with varnishes or resins. The yarns are connected with a synthetic adhesive.</p> <p>It is suitable for use in thermal class B (130 °C), also suitable for use in thermal class F (155 °C) when impregnated with respective impregnating resins.</p>
Application	RT tape is a robust winding tape for universal application in electronic equipment. It is used for bandaging winding heads and coils in electric motors and transformers.
Standards	RoHS compliant according to 2011/65 EC

The information on this data sheet is based on the information provided by our supplier. It does not represent any specification or agreements regarding conditions or properties. The indicated values are standard values. Deviations from those values due to production and application cannot be excluded. The information on this data sheet is addressed to experts who use it at their own discretion and at their own risk. We do not guarantee results, or accept liability for the indicated specifications or for results obtained based on the specifications. Please contact us for more detailed information. Non-toxic and toxic substances are listed on the safety data sheet.

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Technical data

	Unit	A4	A6	A8	A11	A14	A16	A18	A22
General									
Width	mm	1.8	2.6	3.5	4.8	6.1	6.9	7.8	9.5
Min. tear force	N	200	300	400	500	700	800	900	1100
Length	m	1800	1000	800	500	400	350	300	250

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Updated 02/09