RTM C60 Type One

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BASED ON LEGENDARY SM900 FORMULA

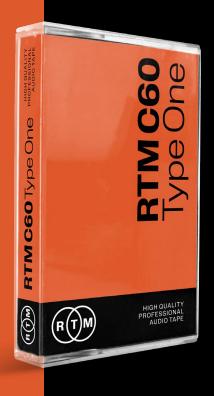
WIDTH: 3.81MM

MINIMAL PRINT-THROUGH

TYPE ONE, NORMAL BIAS

PRODUCED FROM 2018 ONWARDS

MADE IN FRANCE





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Technical Data

	Parameters	RTM C60 Data	Notes
General Properties	C-0 shell	Clear, 5 screws	Tab in
	Maximum recording time	60 min	
	Tape width	3.81 mm (+0.00/-0.05)	
	Tape length	87.5m	
Physical Properties	Coating thickness	5 μm ± 0.5 μm	
	Base film thickness	12 µm ± 0.5 µm	Polyester
	Total Thickness	17 ± 1 μm	
	Yield Strength (3%)	≥ 5 N	
	Breaking Strength	≥9 N	
	Electrical resistance of magnetic coating	≤ 4 GΩ	
Magnetic Properties	Coercivity	370 Oe	Ferric Oxide (Fe2O3)
	Saturation retentivity	1500 G	
Electrical properties	Sensitivity at 315Hz	-0.6 dB	Compared to IEC I tape
	Sensitivity at 10kHz	+0.5 dB	Compared to IEC I tape
	Maximum output level at 315Hz (MOL)	+2.2 dB	dB above reference level of 250 nWb/m
	Saturated output level at 10kHz (SOL)	-6 dB	Relative to reference level
	Bias noise	+0.6 dB	Compared to IEC I tape
	Audio S/N ratio	More than 48 dB	

 $All \ data \ given \ in \ the \ specification \ are \ subject \ to \ change \ without \ prior \ notice \ due \ to \ technical \ progress$



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