## Grimm AUDIO TPM www.grimmaudio.com info@grimmaudio.com

Cable science? Indeed! Physics has a lot to say about "the ideal audio cable", particularly about RFI sensitivity and microphonics. RFI immunity hinges on precision control of geometry, perfect symmetry of the cross-section and good shield coverage.

The Grimm TPM Twisted Pair Master cable uses tape-wound PTFE insulation, glass fibre fillers, no drain wire and two thick layers of braid shield. A bonded semiconductive interface layer under the shield makes this the least microphonic cable in the industry by a margin of 20dB.

TPM | Grimm provides the most natural and least coloured reproduction available, which makes it a true reference for mastering studios, high-end home systems and mixing rooms alike.



## Protected Transport

## **TPM Specifications**

Capacitance	40pF/m	
Loss 1MHz	0.02dB/m	
$10 \mathrm{MHz}$	0.04dB/m	
$100 \mathrm{MHz}$	0.15dB/m	
Resistance	0.19ohm/m	(0.085 per conductor)
Shield coverage	99%	
Conductive polymer coverage	90%	
Microphonics per Mil C17	1mVpk	
Microphonics open circuit	20nV/Pa	source impedance is cable capacitance