Grimm | AUDIO

TPR

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Grimm TPR Twisted Pair Reference cable was developed for the rejuvenated Wisseloord Studios in The Netherlands. It offers a quality that approaches our flagship product TPM's at an affordable price. Now top performance is economically viable for long lengths of cable.

Grimm Audio cables are developed with physics in mind. Their design focuses on high RF immunity and low microphonics. The perfect symmetry of the cross-section and heavy shielding contribute to high RF immunity. Low microphonics is provided by a special interface layer under the shield and other construction details. TPR is available as single, eight and sixteen channel cable.

TPR | Grimm delivers the most natural and least coloured transfer available. Get reference quality for a mainstream price.



Affordable Excellence

TPR Specifications

Capacitance: 37 pF/m Loss 1MHz: 0,02 dB/m Loss 10MHz: 0,06 dB/m Loss 100MHz: 0,25 dB/m

Resistance: 0,19 ohm/m (0,085 per conductor)

Shield coverage: 89%

Conductive polymer coverage: 100% Microphonics per Mil C17: 2 mV-pk

Microphonics open circuit: 50 nV/Pa (source impedance is cable capacitance)

Characteristic impedance: 110 ohm Minimal bending radius: 55 mm

Cable diameter: 5,5 mm

Weight: 40 gr/m

Typical applications for TPR are: microphone cable, line signal cable and AES / EBU digital wiring.