

Cables Matter.

Hear the difference whenever
you listen to your favourite music
using QED Hi-Fi cables.



SPEAKER CABLE



➤ PROFILE 42 STRAND

The speaker cable that started it all! Launched as QED's first ever speaker cable in 1975 and still in the range today.

Specifications

- "Figure of 8" construction
- 42 superior grade copper strands
- Available in black or white
- PVC dielectric
- Jacket OD - 5.40mm
- Cross-sectional area - 0.75mm²
- Loop resistance - 0.046 Ω/m
- Capacitance - 49pF/m
- Inductance - 0.75 μH/m
- Dissipation factor - 0.0500

Lengths available

Custom length

Colour available

Black

White

Stock Codes

C-42/100B	100m	Black
C-42/100W	100m	White



➤ PROFILE SPEAKER CABLE

Profile Speaker cable gives you great, ultra-compact performance.

Specifications

- Comes as a 10m length
- PVC dielectric
- Ultra-flexible 99.999% oxygen-free copper conductors
- Unrivalled ultra-compact performance
- QED Lifetime guarantee

Lengths available

Custom length

Colour available

Black

Stock Codes

QE2739	10m	Black
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➤ PROFILE 79 STRAND

The big brother of the industry defining QED 42 strand speaker cable. The only cable ever to win the prestigious "Federation of British Audio TEST OF TIME" Award.

Specifications

- "Figure of 8" construction
- 42 superior grade copper strands
- Available in black or white
- PVC dielectric
- Jacket OD - 4.00mm
- Cross-sectional area - 2.50mm²
- Loop resistance - 0.016 Ω/m
- Capacitance - 58pF/m
- Inductance - 0.66 μH/m
- Dissipation factor - 0.0900

Lengths available

Custom length

Colour available

Black

White

Stock Codes

C-79/100B	100m	Black
C-79/100W	100m	White



PERFORMANCE RUBY ANNIVERSARY EVOLUTION

Ruby Anniversary Evolution, Forty years of experience across the spectrum.

The What Hi-Fi? Five Star award winning Ruby Anniversary Evolution cable is a completely new speaker cable from QED laboratories in celebration of 40 years at the forefront of UK speaker cable design. It utilises QED "Aircore Technology™" in a new miniature format to bring high end cable philosophies to the budget Hi-Fi market. It builds on the success of the XT Evolution and Ruby Anniversary cables with which it shares a family heritage but now incorporates increased conductor spacing to further reduce losses and distortions caused by cable capacitance.

Specifications

- Low density polyethylene dielectric
- Five 99.999% Oxygen Free Copper conductors
- 5 low density polyethylene filler rods OD 1.02mm
- AirCore™ Technology
- Jacket OD - 6.00mm
- Cross Sectional Area 3 mm²
- Capacitance 33.4 pF/m
- Loop Inductance 0.61 µH/m
- Loop resistance 0.011 Ω/m
- Dissipation Factor@10 kHz: 0.0001
- Nominal outside diameter 6.0 mm
- QED Lifetime guarantee

Lengths available

Custom length

Stock Codes

QE1315 50m

Awards



Aircore Technology™

QED cables above 2.5mm² cross sectional area utilise air core technology to obviate the skin effect by bundling several separately insulated smaller cores together to make up a larger CSA. If these conductors are arranged around a hollow central core of polyethylene the self inductance exhibited by the cable can be reduced to around half that predicted by calculation.

Recommend for use with QED Airloc™ Plugs

QED developed AIRLOC a solder-free, airtight perfect fusion between the two metals of cable and plug. This 'cold weld' method allows the cable and plug to offer the optimum signal transfer and therefore, better sound quality. It also reduces contact resistance and ensures perfect long-term performance.

Complementary Conductor Geometry

Utilises conductors of different diameters to carry the same audio signal. This provides an alternative path for high frequency audio components which might otherwise become time smeared in a single audio pathway.

→ PERFORMANCE ORIGINAL

The internationally acclaimed award winning QED Original builds on the magic of the original 79 strand.

Specifications

- High Performance low-density Polyethylene dielectric
- 76 strands of 99.999% OFC
- Cable geometry optimised for low dissipation factor and inter conductor leakage
- Jacket OD - 3.60mm
- Cross-sectional area - 2.50mm²
- Loop resistance - 0.015 Ω/m
- Capacitance - 35pF/m
- Inductance - 0.59 µH/m
- Dissipation factor - 0.0004
- Ideal for use in all installations
- QED Lifetime guarantee
- Also available in Bi-wire

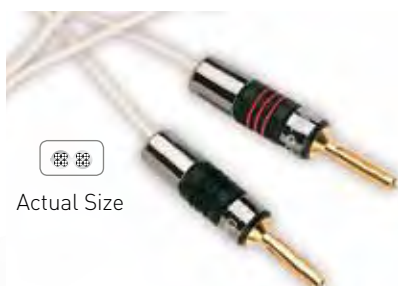
Lengths available

Custom length

Stock Codes

C-QO/100 100m
C-QBO/50 50m Bi-Wire

Awards



Actual Size



Actual Size

Actual Size

↙ PERFORMANCE MICRO SILVER

The award winning Performance Micro Silver cable brings you a miniature sized discreet cable that does not compromise on quality.

Specifications

- High Performance Low Density Polyethylene Dielectric
- Miniature figure '8' configuration
- Silver Plated 99.999% OFC conductors
- Jacket OD - 2.80mm
- Cross-sectional area - 1.50mm²
- Loop resistance - 0.0249 Ω/m
- Capacitance - 28pF/m
- Inductance - 0.66 µH/m
- Dissipation factor - 0.0009
- QED Lifetime guarantee

Lengths available

Custom length

Stock Codes

C-QSM/100 100m

Awards



↗ PERFORMANCE XTC

Five Star Award Winning design featuring QED X-Tube technology.

Specifications

- Ideal for use in all installations
- High performance low-density Polyethylene dielectric
- 99.999% OFC conductor
- X-Tube™ technology
- 3 x braids of 16x 5/0.09mm stranding.
- Conductors are wound around a hollow PE central core of 1.5mm OD and held in place by a 100% clear Mylar wrap.
- Jacket OD - 4.00mm
- Cross-sectional area - 1.50mm²
- Loop resistance - 0.025 Ω/m
- Capacitance - 17pF/m
- Inductance - 0.69 µH/m
- Dissipation factor - 0.0006
- QED Lifetime guarantee

Lengths available

Custom length

Stock Codes

QE1300 100m

Awards



September 2010

→ PERFORMANCE MICRO WHITE

This award winning Performance Micro cable brings you a miniature sized discreet cable that does not compromise on quality.

Specifications

- Miniature figure '8' configuration
- High performance Low Density Polyethylene dielectric
- 99.999% OFC conductors
- Jacket OD - 2.40mm
- Cross-sectional area - 1.25mm²
- Loop resistance - 0.029 Ω/m
- Capacitance - 25pF/m
- Inductance - 0.63 µH/m
- Dissipation factor - 0.0020
- QED Lifetime guarantee

Lengths available

Custom length

Stock Codes

C-QM/200 200m

Awards





X-TUBE™
Polycore Technology Speaker Cable



Actual Size

REFERENCE X-TUBE 400

QED's multi-award winning X-Tube 400 speaker cable, utilising X-Tube™ technology.

Specifications

- Silver plated 99.999% Oxygen Free Copper conductors
- X-Tube™ Technology
- Jacket OD - 6.00mm
- Cross-sectional area - 4.00mm²
- Loop resistance - 0.008 Ω/m
- Capacitance - 43pF/m
- Inductance - 0.50 μH/m
- Dissipation factor - 0.0400
- Recommended for all high end installations
- QED Lifetime guarantee

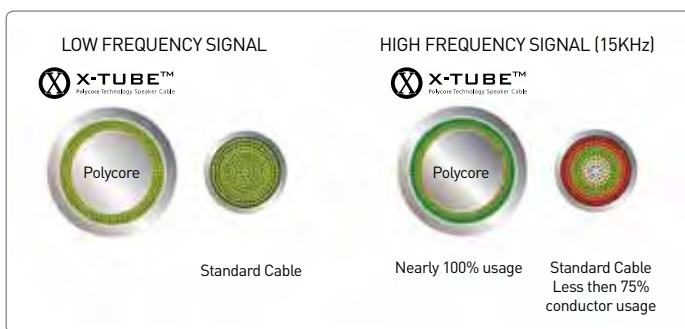
Lengths available

Custom length

Stock Codes

C-XT400/50 50m

Awards



X-Tube™ Technology

At low frequencies both X-Tube™ and conventional stranded/solid core speaker cables convey signals in a linear way (see above left). However, at high frequencies, X-Tube™ retains a near-linear signal transfer, whereas the conventional cable fails to conduct uniformly across the entire conductor area (see above right). The result is that X-Tube™ delivers greater fidelity across the audio spectrum which would otherwise be lost in ordinary cables.

Silver plated 99.999% oxygen free copper conductors

Provides a low frequency path for the audio signal and delivers stunning high frequency detail



Actual Size

X-TUBE™
Polycore Technology Speaker Cable

REFERENCE SILVER ANNIVERSARY XT

The multi-award winning Silver Anniversary XT cable delivers superior performance for all your Hi-Fi and home theatre needs.

Specifications

- Unique SPOFC triple braid 5 x 16 x 0.1mm
- X-Tube™ technology
- Jacket OD - 3.90mm
- Cross-sectional area - 1.50mm²
- Loop resistance - 0.021 Ω/m
- Capacitance - 50pF/m
- Inductance - 0.47 μH/m
- Dissipation factor - 0.0006
- Ideal for use in all installations
- QED Lifetime guarantee
- Also available in Bi-Wire

Lengths available

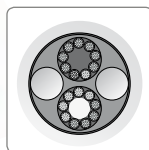
Custom length

Stock Codes

C-QSAXT/100 100m
C-QSAXTBW/50 50m Bi-Wire

Awards





Actual Size

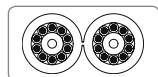
→ SIGNATURE GENESIS SILVER SPIRAL

QED's flagship speaker cable. The award winning Genesis Silver Spiral cable is the result of years of scientific research and development into speaker cables.

Silver Spiral's exceptionally low resistance allows amplifiers to exert outstanding grip and control over the speakers they're driving, especially at low frequencies. This isn't just another speaker cable it's a high performance audio component. This cable represents the culmination of QED research and development over the past 40 years.

Specifications

- Silver plated 99.999% Oxygen Free Copper conductors
- Massive 2 x 5.5mm² conductor cross-sectional area
- Unique triple concentric spiral geometry
- Aircore™ Technology
- Jacket OD 16.60mm
- Cross-sectional area - 5.50 mm²
- Loop resistance - 0.006 Ω/m
- Capacitance - 76 pF/m
- Inductance - 0.46 μH/m
- Dissipation factor - 0.0070
- QED Lifetime guarantee



Actual Size



Lengths available

Custom length

Stock Codes

C-GNSS/50	50m
QE1950	Genesis single wire boot (12 pieces)

Awards



Aircore technology™

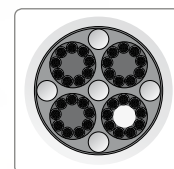
QED cables above 2.5mm² cross sectional area utilises air core technology to obviate the skin effect by bundling several separately insulated smaller cores together to make up a larger CSA. If these conductors are arranged around a hollow central core of polyethylene the self inductance exhibited by the cable can be reduced to around half that predicted by calculation.

Concentric screen technology

For interference immunity

9 bunches of silver plated 99.999% oxygen free copper conductors

Deliver exceptionally low resistance



Actual Size



→ SIGNATURE GENESIS SILVER SPIRAL BI-WIRE

QED's flagship bi-wire speaker cable.

Specifications

- Silver plated 99.999% Oxygen Free Copper conductors
- Separately isolated bass & treble conductor bunches
- Aircore™ Technology
- Jacket OD 19.60mm
- Cross-sectional area - 5.50 mm²
- Loop resistance - 0.006 Ω/m
- Capacitance - 76 pF/m
- Inductance - 0.46 μH/m
- Dissipation factor - 0.0070
- Recommended for high end installations
- QED Lifetime guarantee

Lengths available

Custom length

Stock Codes

C-GNSSBW/30	30m
QE1960	Genesis bi-wire boot (12 pieces)

Awards



→ SIGNATURE REVELATION

The award winning Signature Revelation is the little brother to the flagship 'Genesis Silver Spiral'.

Specifications

- Ten Silver plated 99.999% Oxygen Free Copper central conductors of 19/0.1mm
- Aircore™ Technology
- Teflon Dielectric to cut down on the amount of audio signal energy lost due to cable capacitance
- Jacket OD - 5.00mm
- Cross-sectional area - 1.50mm²
- Loop resistance - 0.020 Ω/m
- Capacitance - 35pF/m
- Inductance - 0.52 μH/m
- Dissipation factor - 0.0009
- Recommended for high end installations
- QED Lifetime guarantee

Lengths available

Custom length

Stock Codes

C-QEDREV/50	50m
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Awards

