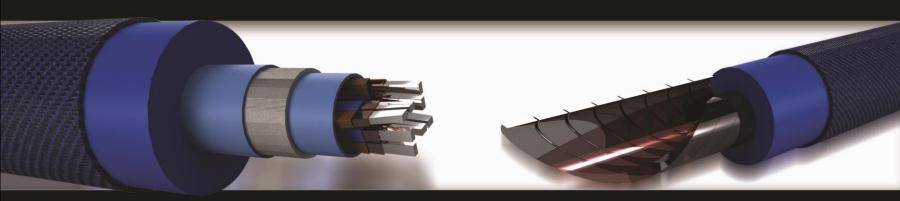




## Science, not alchemy

At Siltech we strive for the ultimate audio quality, so we evaluate our products in extensive listening tests. But before that, lots of research, prototyping, designing and measuring is undertaken. Cable research is a costly though exiting endeavour, like the exploration of the earth was in the 15th century. And there is always the risk of interpreting your findings wrong or be led the wrong way. Columbus called the native Americans 'Indians' for he thought to have landed in India. It proves the importance of checking and double checking, using the most advanced measuring equipment and the latest insights. If Columbus would have had a sextant or, even better, a GPS, he would never have made that mistake.

We at Siltech believe that making a high class cable is based on a lot of science, a lot of craftsmanship, some exploration, a little improvisation and, of course, a pinch of luck as icing on the cake. And while the latter factors are not easily controlled, all the other factors are: Speed, jitter, distortion, magnetic field, noise, microphony, dynamics, micro signal handling and so on. As most of these parameters can be measured objectively, provided you invest in the latest test equipment, we believe to be able to do reasonable objective judgments on cables. As a result there is a very strong family resemblance amongst the whole line of Siltech cables. The more costly cables of Siltech are indeed better in all mentioned key parameters as a result of more expensive materials and manufacturing.



Cable technology has come to the 21st century and yes, we at Siltech do not use a sextant, but we do use GPS (in our cars that is). For exploring cable technology we use even more advanced equipment. This gives us the opportunity to approach cable technology as a science rather than alchemy.

**SILTECH**: A Passion for Perfection



Siltech has always advocated the benefits of silver and silver-gold over any other metallurgic technology for a good reason. Due to their composition, materials like copper are not stable over time and therefore a poor long-term investment for the audiophile. Now Siltech has found a new technology for producing extremely pure mono crystal copper to be used in non-degrading copper cables. After intensively testing the ageing effect, Siltech felt confident to put this revolutionary technology into production, leading to the Explorer Series<sup>TM</sup>. A high-tech jacket, comprising a dual layer Kapton film and Teflon insulation protects the 6N mono crystal copper against magnetic, radio frequent and mechanical influences.

The interconnect cables come in three grades and the loud-speaker cables in two. A power cord, FireWire cable and USB cable complete the series. The Explorer Series™ offers unsurpassed qualities in its class: a large soundstage, fine detail and coloration-free sound over the entire frequency range. These are all benefits of one of the long time Siltech hallmarks: ultra low distortion. Details are obvious in every part of the frequency spectrum and without the slightest pronunciation or harshness. We are confident to have developed a range of very desirable, high-end cables offering an unprecedented quality-price performance. The Explorer Series™ is laser decorated with a compass and individual serial numbering.



Interconnect cables : 90i, 180i, 180ix Loudspeaker cables : 90L, 180L Power cables : 270P

FireWire/USB cables: 45FW, 45USB





## Classic Anniversary

The Classic Anniversary Series™ are developed to commemorate 25 years of Siltech and its high-class audio cables. Standing on the shoulders of the famous Siltech Classic Series™, the Classic Anniversary Series™ perform even better on magnetic and electrical shielding. Cutting-edge research in magnetic behaviour has led to truly silent cables. Siltech uses precision micro-engineering to achieve the quietest cables ever made. Electromagnetic inductance and radio frequency interference pose an ever increasing problem in today's technology driven world full of transformers, cell phones, computers and other electronics. Siltech found the new Classic Anniversary Series™ cables to be up to 10,000 times quieter than the most expensive, best-tested contenders.

The Classic Anniversary Series<sup>™</sup> now use the unique G7 silver-gold conductors. This seventh generation silver-gold material reduces low level distortion even further.

Still, these cables are remarkably flexible and easy to use. Siltech's own RCA and speaker connectors guarantee the best match between the distortion free cables and equally perfect connectors to ensure the best musicality.

Sound-wise, the Classic Anniversary Series<sup>™</sup> bring you ultra low distortion, lack of coloration, untouched transients, rich details and a fantastic soundstage.

The loudspeaker and interconnect cables come in three grades, the power cords in two. Digital, FireWire and USB cables complete the Classic Anniversary Series™.



Interconnect cables : 330i, 550i, 770i Loudspeaker cables : 330L, 550L, 770L Power cables : SPX-380, SPX-800

**Digital/Video cables**: CMP-3, CMP-5, HF, HDMI **FireWire/USB cables**: Model FW, Model USB



of Revolutionary Technology



The state-of-the-art Signature Series™ have been the star of the Siltech product line for years now. The Royal Signature Series™ combines all the latest technology in metallurgy, insulation materials and construction techniques. Every Royal Signature Series™ cable incorporates this unique combination and ensures an unmatched performance in the soundstage of your imagination. Siltech's goal has always been to get as close to the original audio recording or Blu-ray movie as possible. With the Royal Signature Series™ you delve deep into the musical soul while, at the same time, keep the audio and video signal clean and free from the noise that divides and distracts you from your music and images. In today's digital age, this is vital.

Building on a 28 year tradition of legendary predecessors like FTM3, FT12, SQ-88-Gold, LS-288-Gold and The Emperor, the most demanding audiophiles can rely on Siltech to supply cables of the very finest quality. Every Royal Signature Series™ cable is a masterpiece of technology. Every type is shaped in Siltech's authentic yet distinctive style. Siltech's research embodies hi-tech metallurgy like G7 (Silver-Gold) and S8 (Mono Crystal Silver), advanced insulation technology and precision construction techniques.

The Royal Signature Series<sup>™</sup>, a truly musical and ultimately revealing reference. Available in eight grades of interconnect cables and five grades of loudspeaker cables. Two grades of power cords, three of digital cables and a FireWire cable and USB cable complete the Royal Signature Series<sup>™</sup>.



Interconnect cables: Princess, Queen, Empress, Empress ⑩, Empress Double ⑩ ⑩

Avondale II Phono, Empress & Phono & Double & Phono

Loudspeaker cables: Prince, King, Emperor II, Emperor ஹ், Emperor Double ஹ் ஹ்

Power cables : Ruby Hill II, Ruby Mountain II, Ruby Double 🎂 🎂 Digital/Video cables : Golden Ridge II, Golden Eagle 75, Golden Eagle II

FireWire/USB cables : Golden Fire, Golden Universal





SCC85 Siltech Gold-plated RCA, available for the Explorer series.



S-Conn Banana
Siltech Gold-plated
banana, available for the
Explorer series.



SC006 Siltech Gold-plated RCA, available for the Explorer and Classic Anniversary series.



SB006 Siltech Gold-plated banana, available for the Explorer and Classic Anniversary series.



WBT0110 Ag & Cu WBT RCA connector, available for the Classic Anniversary series.



SB007 Siltech Rhodium-plated banana, available for the Explorer and Classic Anniversary series.



SST Connect
Siltech RCA connector with
solid Silver-Gold contact pins,
available for the Classic Anniversary and Royal Signature
series.



XLR connector with Gold-plated contact pins. XLR with black housing for the Explorer and Classic Anniversary series. The nickel housing for Royal Signature series.



WBT0600
WBT straight banana, available for the Royal Signature series.



S-Conn Spade Siltech Gold-plated spade, available for the Explorer series.



SSP006 Siltech Gold-plated spade, available for the Explorer and Classic Anniversary series.



SSP007 Siltech Rhodium-plated spade, available for the Explorer and Classic Anniversary series.



WBT angled banana that

can be stacked onto each

other, available for the

Classic Anniversary series.

WBT0680 Ag & Cu WBT silver and copper spades, available for the Classic Anniversary and Royal Signature series.



SSP005 Siltech solid, pure Silver-Gold spade, available for the Royal Signature series.



Tac 5
Straight & angled, standarized 5pin tonearm base connector, available for the Classic Anniversary and Royal Signature series.



**4, 6 or 9 pin**FireWire connector, available for the Explorer,
Classic Anniversary and
Royal Signature series.



HDMI HDMI 1.3 connector, available for the Classic Anniversary series.



USB type A and Type B Connector, available for the Explorer, Classic Anniversary and Royal Signature series.



Connector, available for the Classic Anniversary series.



**BNC**Connector, available for the Royal Signature series.



AC EUR/UK/US and IEC 10A 120°C Power connectors, available for the Explorer series.



AC EUR/UK/US and IEC 10A 120°C Power connectors, available for the Classic Anniversary series.



AC EUR/UK/US Furutech
Gold and IEC 10A & 16A
Furutech Gold
Power connectors, available
for the Royal Signature series.



AC EUR/UK/US -Furutech Rho Carb FI-50 and IEC 10A Furutech Rho Carb FI-50 & IEC 16A Furutech Rho Carb FI-52

Power connectors, available for the Royal Signature Crown series.







## www.siltechcables.com

Please visit our website for details on any cable model.

Models and technical specifications are subject to change without prior notice. Warranty covers manufacturing defects and excludes abuse. Original purchaser only.