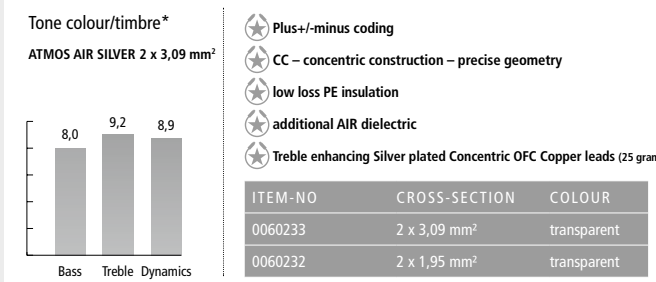


EXZELLENC

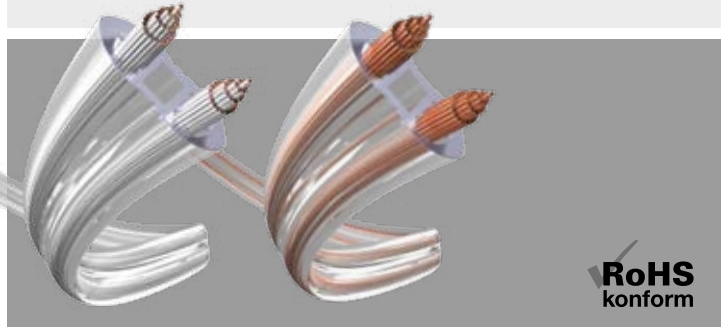
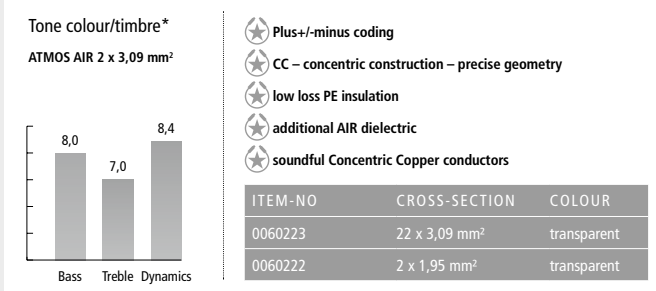


### Speaker Cable Atmos Air Silver

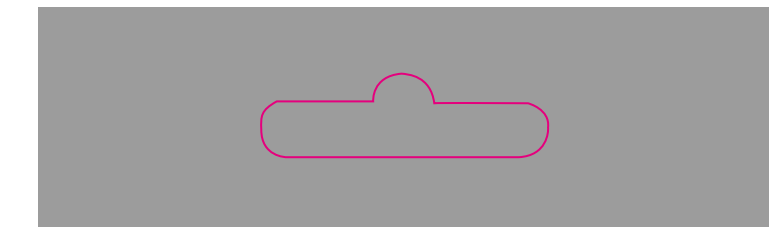
The cable for the discerning demand. The Atmos Air, with its loss free AIR insulation, helps the amplifier to deliver more dynamics, pure power and simply more musicality. The Atmos Air silver with its silver plated conductors delicately enhances the high-frequency range.



### Speaker Cable Atmos Air



RoHS konform

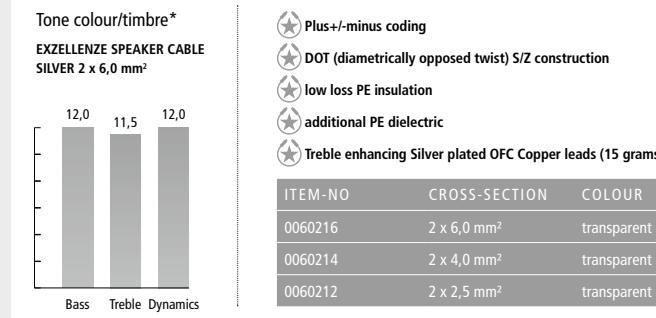


EXZELLENC

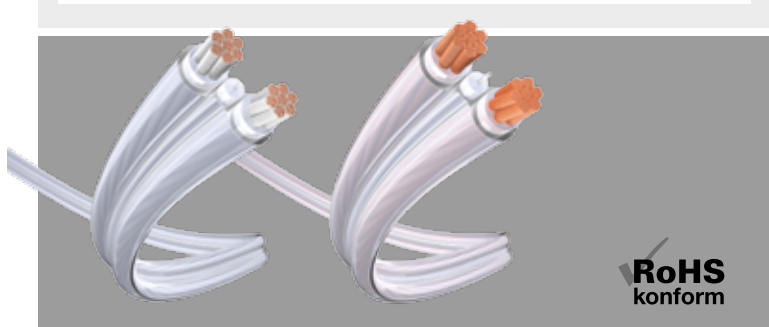
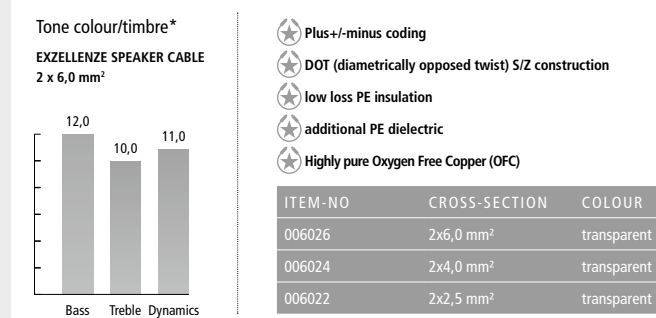


### Speaker Cable Silver

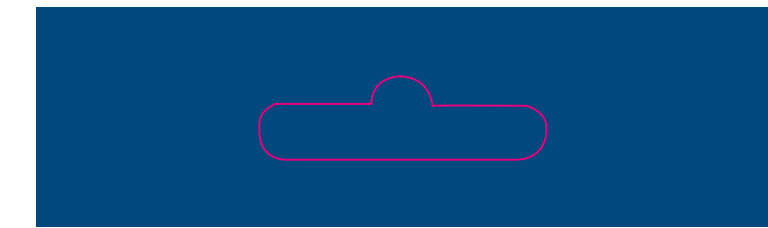
The cable for the discerning demand. The Excellence Speaker Cable, with its low loss PE sheath and the additional PE dielectric, helps the amplifier to deliver more dynamics and more musicality. The Excellence Speaker Cable Silver with its silver plated conductors enhances the high-frequency range.



### Speaker Cable



RoHS konform

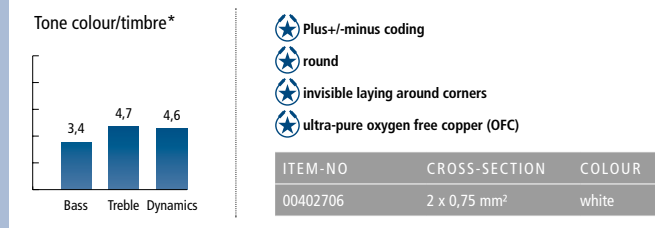


PREMIUM



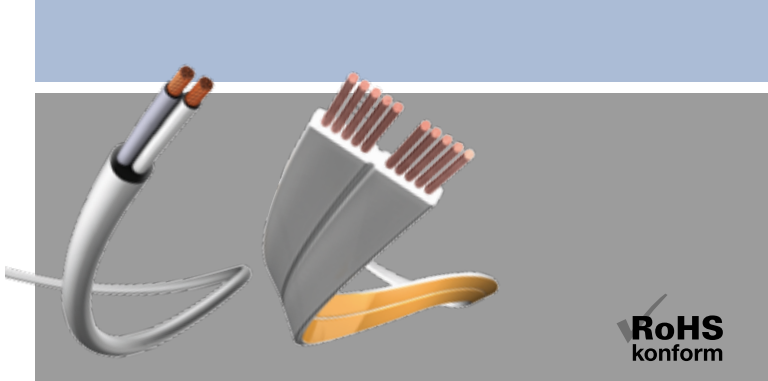
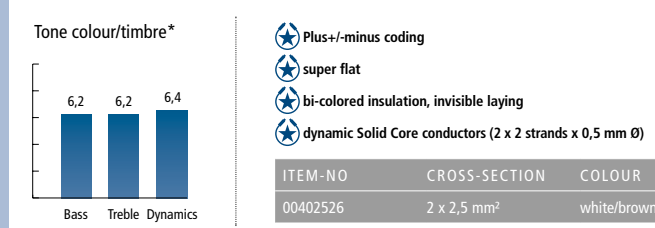
### Speaker Cable InCognito

Special Premium Speaker Cable for small to medium Satellite or bookshelf speaker connection. Small 5mm diameter and round construction for unobtrusive laying in room corners or along and around doors and windows. Can easily be covered by an acrylic joint.

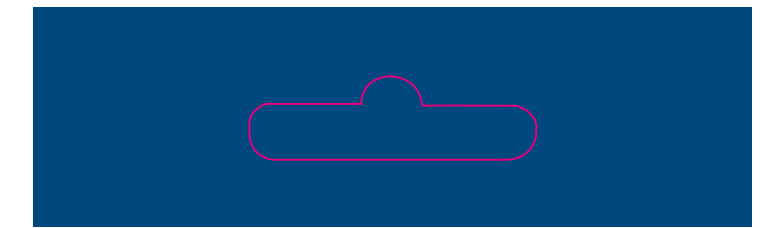


### Speaker Cable Super Flat

The Premium Speaker Cable Super Flat with Solid Core conductors for a tight and precise sound. Specially developed bi-coloured sheath for the unobtrusive laying of this cable on or along a whitish wall and/or on a brownish parquet flooring



RoHS konform

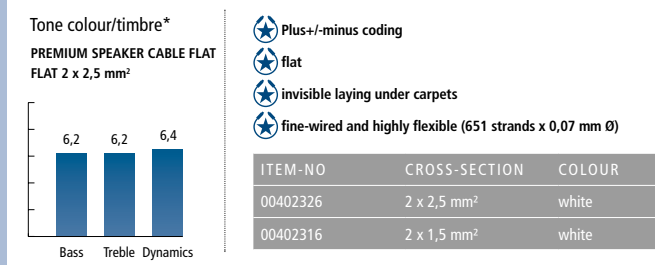


PREMIUM



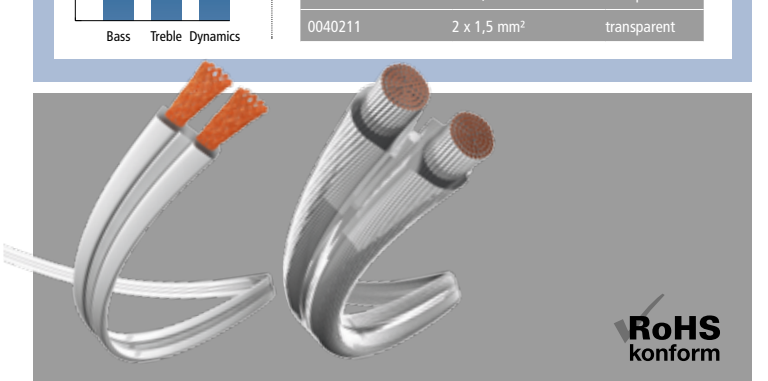
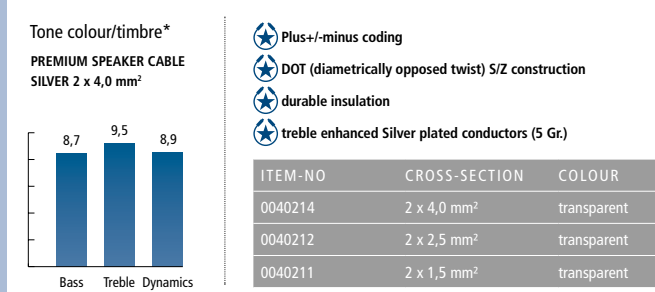
### Speaker Cable Flat

The Premium Speaker Cable Flat with ultra fine braided and compressed conductors for the unobtrusive laying of cables under carpets or behind skirt boards etc. Ideal cable for connecting rear speakers of surround sound systems.

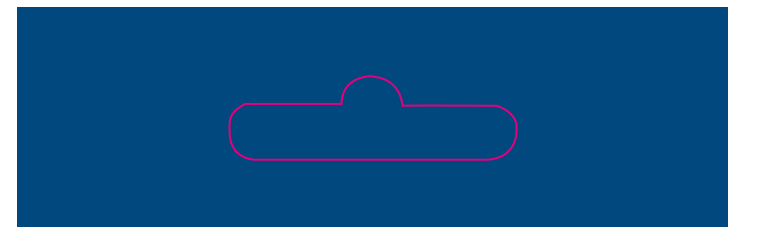


### Lautsprecherkabel Silver

Treble - High Frequency - optimized Premium Speaker Cable with silver plated conductors and excellent features for the ambitious music lover and the professional user. This cable with durable insulation will provide a prominent sound performance.



RoHS konform

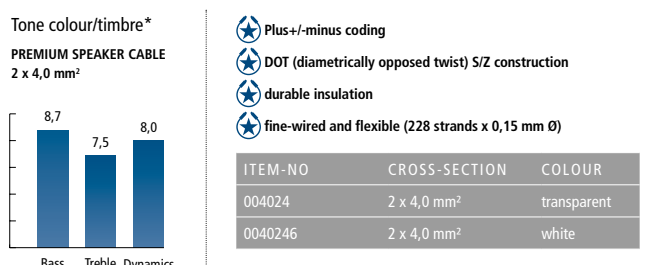


PREMIUM

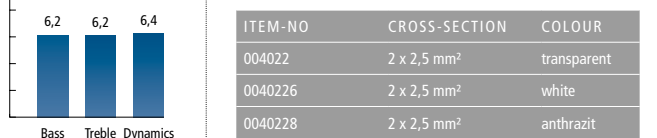


### Speaker Cable

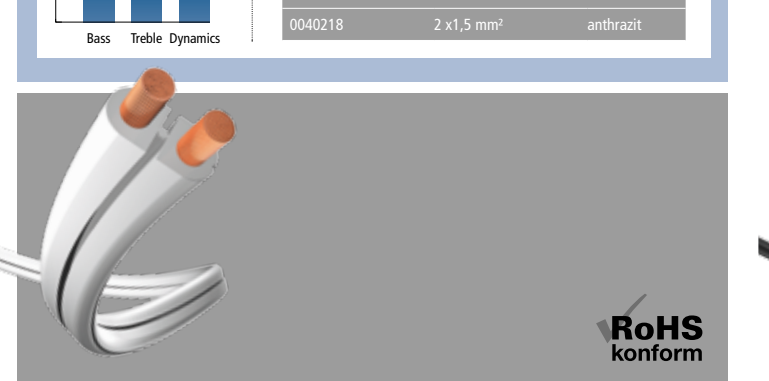
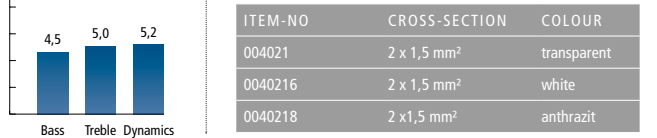
Premium Speaker Cable with excellent features for the ambitious music lover and the professional user. This cable with durable insulation will provide a prominent sound performance



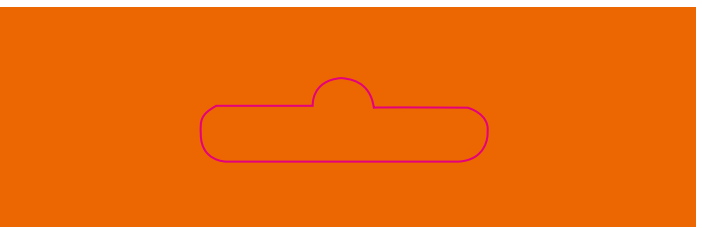
### PREMIUM SPEAKER CABLE 2 x 2,5 mm<sup>2</sup>



### PREMIUM SPEAKER CABLE 2 x 1,5 mm<sup>2</sup>



RoHS konform

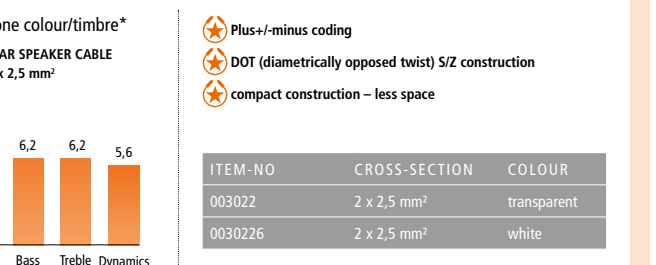


STAR

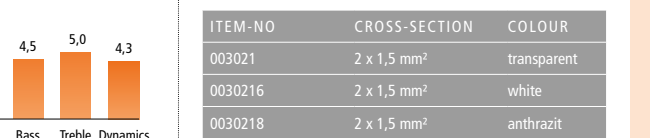


### Speaker Cable

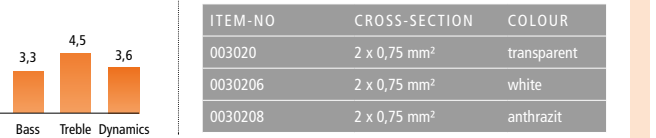
Universal Star Speaker Cable for all applications. Built in a compact construction it provides high performance on small space at best price/quality ratio.



### STAR SPEAKER CABLE 2 x 1,5 mm<sup>2</sup>



### STAR SPEAKER CABLE 2 x 0,75 mm<sup>2</sup>



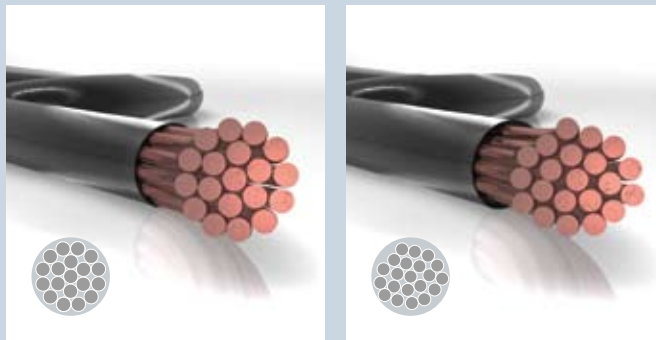
RoHS konform



CABLE- A B C

### Concentric Copper (CC)

CC stands for Concentric Copper and describes a special construction architecture of the wires. Contrary to the irregular positioning of twisted wires, the leads of the Concentric Copper construction have a precise and defined position. This regular construction helps for a more consistent signal flow which results in a more precise and detailed sound reproduction. Also the CC-leads are more stable and can easily be directly inserted in the speaker terminals of amplifiers or speakers without the risk of any short circuits.

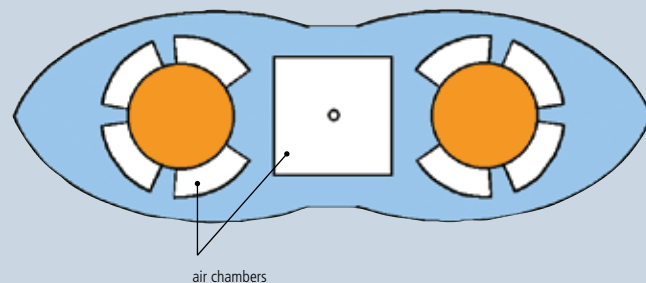


Concentric Copper

Standard

### AIR INSULATION – DIELECTRIC

Air is the very best insulator there is. Through a special manufacturing process there is a very high content of Air inside the insulation and the dielectric. This results in a very low capacitance and helps for a cleaner, smoother sound.



air chambers

CABLE- A B C

### FINE-WIRED

To make a cable more flexible we are twisting many individual wires to a cable strand. The thinner the wires – the more flexible will be the cable. The total of the individual wires and of their diameters will result in the total overall diameter of the cable. So has a wire of 0,15mm diameter a cross section of 0,0176mm². 228 units of such a wire will result in an overall cross-section of 4,03mm².

### OXYGEN FREE COPPER

OFC ( oxygen free copper ) is a very pure copper quality, esp. free of inherent oxygen particles, which can definitely enhance the electrical transmission properties of copper.

### DOT ( DIAMETRICALLY OPPOSED TWIST )

Twisted wires in a cable do have the tendency to „open-up“ again. If in a cable construction the direction of this „twist“ is 2 x ( plus/minus conductors) the same, the cable will „turn“ and not remain flat on the floor. The DOT ( diametrically opposed twist ) construction, where the direction of the twist is in opposed situation, will prevent of such opening effect and help to position the cable more easily.

### SOLID CORE – SOLID SINGLE WIRE

Normally cables made from Solid Core single wires seem to sound somehow more direct and precise compared to multi-wired constructions. Reason for that is, that in multi-wired and multi-twisted leads are no precisely and regularly defined contact points between all the many strands and crossings. The electrons, somehow carrying the signal, have to progress quite chaotically over and between the undefined boundaries. Our solid core „DSS“ wires have no such undefined contact conditions and the signal current can travel totally unimpaired.

### Silver Plated

As a matter of fact – and due to the „skin effect“ – the higher frequencies of a signal are transmitted rather on the outer surface of a conductor than in its centre. As Silver is one of the best conductor in this kind of Audio-/ Video application the high frequencies simply find better transmission conditions on silver plated conductors and can be transmitted with lesser loss. Thus Silver plated cables will enhance high frequency performance in Audio- and Speaker cable models. This is also a good way to „refresh“ the possible „dull“ sound of the components of a given „lazy“ audio installation.

More about the in-akustik Cable-ABC under [www.in-akustik.com](http://www.in-akustik.com)



REFERENCE

in-akustik's Referenz Class is the "Ultimate" of a perfect sound transmission. That's not only "imho" – but also in the writing of the specialized press: our Referenz Cables received highest accolades in numerous tests and reviews and that for their quality AND superior price-/performance ratio. More about the master class in sound can be found under: [www.in-akustik.com](http://www.in-akustik.com)

### LS-A1



stereoplay  
KLANG & PREISLEISTUNG SEHR GUT

stereoplay determines: "...you have the impression as if a curtain is pulled away... the sound-stage opens widely ...and the details are immensely revealed. The articulation of Singers becomes almost hauntingly real."



### LS-1602



AUDIO: Contrary to most so called "cable makers" this Southern German company really does rely on their own manufacturing and – of course – their very own R&D. Maybe this is one reason, why they do not shy away to supply full technical documentation about their cables. Indeed: definitely no VooDoo there... The result of such expenditure: this cable goes almost to the very top. In between the higher priced cables the LS-1600 is the real HIT !

### LS-1102 | LS-1002



AUDIO (LS-1102) "... up to the highest challenges – and meeting them without any effort... Price-/quality ratio: Very good."

Stereoplay (LS-1102) "...in-akustik managed to achieve a superb advancement, which provides a very interesting alternative in this interesting price range!"



### LS-502



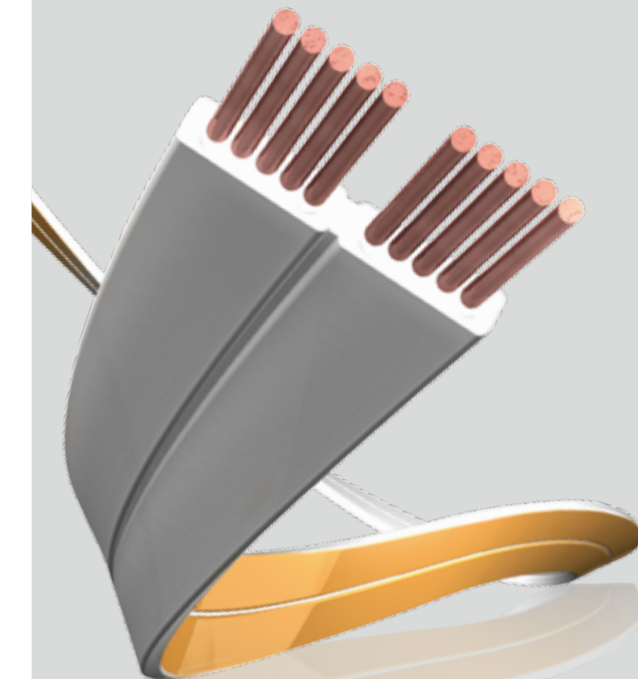
AUDIO: "... a warm sound, which you know from this in-akustik Referenz line: direct, truthful and straightforward without much ado."



### LS-1302



# in-akustik Speaker Cables



MADE IN GERMANY

inakustik

KABEL | LAUTSPRECHER | MUSIK

inakustik

KABEL | LAUTSPRECHER | MUSIK



## The Perfect Sound Connection – Made in Germany

A divine CD of legendary artist. Hear – feel – adore. If only it would be as easy as that! Until the first note reaches your ear the music has already gone a long way. And most often the leg between the amplifier and the speakers is the longest, where such a lot can be lost. However not with in-akustik cables.

Perfect sound connections are our passion – and we have developed the right cables for the right application. In our very own factory – in Germany. With tricky technical finesses. With the very best insulation (air). Made from excellent materials (OF Copper). In all price ranges. Always in best quality. And all that for an excellent price- /performance ratio.

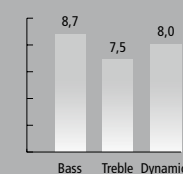
Perfection – Made in Germany.



OUR 4 QUALITY LEVELS

REFERENZ	★★★★★
EXZELLENZ	★★★★☆
PREMIUM	★★★★☆
STAR	★★★★☆

Tone colour/timbre\*



\* Each and every cable has its very own characteristic, even its own „character“, which is reflected in its very own timbre. This is because of its technical construction and the materials used for its manufacturing. The diagram shows how the described cable is positioned and where and what are its strong points. The indicated rating by numbers is based on our best knowledge and experience, as well as our own statistical calculations. It should give you some solid and easy to comprehend guideline, which should also be helpful to compare various products and to serve as a profound assistance for your selection and purchasing decision.