



## HiDiamond Diamond 4/4/2 kábel szett

### KÁBELEK

To Péntek Miklós

They came to us, the first set of the cable range of Italian society HiDiamond of which one has to know from the beginning, which is the largest Italian cable manufacturer. They start by testing the primary material to the finished cable.

Designed to have a variety of materials and construction both mechanically and electrically tested. The electrical tests include the measurement of dielectric strength, capacity, speed of propagation, impedance, resistance, strength and insulation and some other things. In a word, really only come out perfect products from the factory.

The cables HiDiamond are mainly made from copper, which thanks to its exclusive patent technology 4VRC, not two times, (as is the case in most cable manufacturers), but four times burned, so that the material is much cleaner and more homogeneous to obtain a perfect product. Other material, depending on the model you have is of graphite or other alloys mixed later in the session. The internal cable is XLPE, which is 100 times better than Teflon, so we have a better phonetic and these cables have excellent linearity, and the resulting copper mixed into the graphite reduces noise effectively. The cables have a low resistance, capacitance and inductance, and each of them is welded with alloy of tin and silver to at least 4.2%, while the high-end connectors are rhodium-plated.



The Diamond 4 is a signal cable and is located in the middle of the range from 1 to 9. It have a 7 mm black braided sheath with the silver, and 4VRC XLPE insulation is providing better than Teflon protection. The maximum capacity of the cable is 85 pF / m conductor resistance 62 ohms / km, the resistance of the screen is 35 ohms / km.



The Diamond 4 and a speaker cable. It is located around the center of the catalog, but it's already a good arrival. The range is from 1 to 8. 4VRC of copper conductors XLPE insulated to protect more effectively the norm. The cable has a maximum capacity of 87 pF / m, while the leaders of the resistance of only 11.2 ohm / km.



Diamond Power cable 2 which arises in the lower part of choice. The cable insulation is in XLPE , 4VRC, the end of the cable connectors mounted silver plated high quality.

The compilation of wiring, there are different philosophies for completing the wiring, but it is certain that the audio cables that we are choosing, you choose not only the objective quality data, but also for the final adjustment to be made to the home stereo or cinema systems. Also there are two different thoughts. The first and what you need to diversify the wiring and find the perfect balance, the second and that we must be single brand to achieve the same tone voice.

To producers, voting for the first version, and in fact, as each series so far failed to find the ideal form. The best would be, when the sound system is neutral. Then choose a neutral type, would be the 'ideal'.

Life is not that simple, of course, but still fun to play with the idea that this could be ....

There are also power cables. Many people are wary of them as "I do not want to feel the effect, do not believe it", while others consider them as a kind of device setup and are needed. In reality is that the power cables do not need to adhere tenaciously to the audio cable with the same brand, in fact, some manufacturers in this specific area of high rank install them to different types of cables.

We're considering a listening system HiDiamond complete with cables and speakers to understand how much better outlined both the character of the brand. After insert the power cord into the next stage, and we experienced that brought an improvement just where needed.

In most cases, as a reference for the test system, use my Nordost and Siltech, which are well rooted in me. Both products have a high resolving power, purity and characteristics of wide frequency response, and therefore are an important part to try the cables under test. "I put on" the cables HiDiamond and I split the proof into two phases: the first connected to the system and the interconnect.

The cables HiDiamond represent as the first impact a world similar to that of Nordost and Siltech, and is entirely consistent with the manufacturer's specifications by reading. Frequency response cozy, high frequencies bright but full-bodied with dynamic well characterized, very deep, and with these kinds of parameters the Nordost is exceeded. I especially like the color scheme; wide range of colors and tones work a lot, but in a very real and credible. The same characteristics are due to the sound exciting enough to attract the interest of the people, but without intruding, never becomes boring in the long run.

When the speaker cable is entered into the system, with its character, the sound expands again and these characteristics become more pronounced. The changes are the increase of three-dimensionality that particularly caught my attention, The stage is a bit 'deeper and much wider, the musicians are taking advantage of the extra space of airiness. The set clearly in the variety "permeable" of information they give, you get dynamics and colors that can easily flow through them and come out from the speakers, which become particularly spectacular.

By connecting the power cable you get a marked increase in the depth of sound, while the upper part is a bit 'more rounded, as if the false harmonics are much doomed to "SAT" him. The complexion is much better and makes the expression more realistic. The fullness of the entire bandwidth, as well as the sound is more balanced, more stable and more tangible. The lightness and playfulness remains essential, however, with the power cord seemed to make her more mature and musical. Coming back (without power cord )the sound returns to be thinner, slightly elongated and further back and the physical sensation of authenticity is reduced and therefore reduces the great sense of presence. Now we need it as you listened seen before.

After a brief attempt to another distributor, the full range of cables HiDiamond arrived on our domestic market. We are facing another strong competitor primary. In terms of the character of these cables are clear, detailed, vibrant and colorful, and actually help to get a sound from the devices of the highest quality. The kit can be purchased together or available alongside other audio cables , while the power cables as main point donate a body is create the illusion of physical reality , which actively contributes to a significant increase and is particularly to the final sonic enjoyment. The feeling and that enhances the presence of music independently of the cables used in your system.