

Silver Z-Cap

DESCRIPTION

Super smooth cap without any harsh additions to the sound.

Absolutely neutral tonal balance.

A truly outstanding audio part.

Jantzen Audio Z - Primus Silver Cap is a phenomenon: It has as a sonic base all the good characteristics of the Superior Z-Cap, but with some fantastic additional benefits .

It sounds absolutely natural, nearly without audible coloration to the music signal, delivering an authentic soundstage.

Besides, it is super smooth, without any harsh additions to the sound and the tonal balance is absolutely neutral.

Sonically, it behaves more like a fine piece of wire than a capacitor. A truly outstanding audio part!

Silver Caps have pure silver lead wire to secure the extreme high quality of these caps

The capacitor windings are interleaved, so the inductances effectively cancel each other out.

The two windings are connected in series. This means, it takes two 2 μ F windings to make a single 1 μ F capacitor

This is equal to produce one full 4 μ F capacity using conventional technology.

We use a special machine to wind all our capacitors, so that the capacitors become a very tight reel. This minimizes the inner vibration and keeps microphonic effects as low as possible

Silver Z-caps will show their true soundpicture immediately, so they do not need any burn in time.



Silver Z-Cap

SPECIFICATIONS

0,1 uF - 0,33 uF AC value of the voltage rating 1200 VDC / 600 VAC

0,47 uF - 22 uF AC value of the voltage rating 800 VDC / 425 VAC

Metallization: Aluminum and Zinc particles.

Ends: Are made from silver thread.

Dielectric: Polypropylene

Tolerance: 1% - 2%

Loss angle tan = 0.00002 to 1K

Loss angle tan = 0.00001 to 10K

For the best performance, signal should enter on the lefthand side (From reading direction)

