

The Duelund Copper WAX/PIO inductors are composed of foils that are wound onto a compressed paper former with the foils insulated by waxed/oiled paper. The CASTing process utilises a proprietary WPIO dielectricum which necessitates several days of impregnation under high pressure. They are available in copper foil or silver foil.

This creates a form with incredible damping properties giving a mechanical stability hitherto unheard of. This stability is then further augmented by a rigorous casting process, keeping the inductor perfectly stable. On top of this casting process, a ring of hard pressed paper strengthens the damping properties of the design helping music flow effortlessly.

The CAST copper foil version are made up of copper foil 150 micro-metres thick by 20mm height (12 AWG). These are terminated by twisted copper leadouts.

The Duelund inductors is one of the highest quality coils available. The inductors are fully vacuum impregnated. The proprietary WPIO dielectricum is used which necessitates several days of impregnation under high pressure. This results in incredible damping properties, which offers a very high mechanical stability. The Duelund CAST Inductor is simply without peers.

