

Silver-Containing Conductive Lacquer

Range of Application:

Effective varnish for making conductive all non-conductive surfaces, as e.g. wood, plastics, ceramics, glass, etc.

Formulation:

Ready-for-use 20 grams minimum

Working conditions

Clean and dry items thoroughly before giving conductive treatment. Fix contacting suspension to the item (as e.g. copper wire loop), for the plating-finish which follows lacquering. Apply conductive varnish without degreasing, in silver-bath FS36, or in our acid copper bath JE540, applying lowest possible voltage. After 30 minutes, continue plating at normal voltage. For a solid coating, leave items in the electrolyte for one to three hours.

Remarks:

the varnish coating by itself, without a plating finish, has excellent electricity-conducting properties, and is therefore also suited for the treatment of PCB's (printed circuit boards).

Storage:

Keep in clearly marked and tightly closed containers.

Please read carefully our
safety data sheet!