

Bright Copper SLOTOCOUP CU 80 for horizontal, continuous plating lines

Bright Copper SLOTOCOUP CU 80 is a sulphuric acid based electrolyte for the application in horizontal continuous plating lines and reel-to-reel systems. Bright Copper SLOTOCOUP CU 80 deposits bright, fine-grained and ductile copper coatings.

Cathodic current densities up to 10 A/dm² (standard is 4 - 6 A/dm²) can be applied, depending on the transport and electrolyte agitation.

The information in this data sheet is based on laboratory as well as practical experience. Figures quoted for operating limits and replenishment quantities are for guidance. Actual values necessary will depend on the components being plated (material and geometry), their application and plating plant conditions.

Important:

Please read these instructions carefully and follow recommendations given. We reserve the right to make technical changes as necessary. In the interests of safety, please pay attention to the R- and S- phrases on the labels of the containers. The minimum shelf life of the additives is printed on the label of the container. The current IMDS number of the layer deposited from the process can be found on the internet at www.schloetter.com/downloads.

For the storage of chemical products only the TRGS 514 and TRGS 515 regulations must be followed. The Hazardous Goods Regulation (ADR/GGVS) is only valid **for transportation** and must not be applied to storage.

