



# CEWELD L-Ag2P

**TYPE** Copper phosphorus silver brazing alloy.

**APPLICATIONS** Particularly recommended for sanitary, refrigerating and large tubing installations. Do not use in a sulphurous environment. For working temperatures up to 200 °C

**PROPRIÉTÉS** Phosphorus silver brazing alloy. Self pickling on copper with good fluidity. Strong joints with good gap bridging properties.  
Flux/Paste: CEWELD Super-Flux

**CLASSIFICATION** EN ISO 17672: CuP 279

**CONVIENT POUR** Phosphorus Silver Brazing Alloy. Self pickling on copper. Copper to Copper (without flux). Brass, Copper and Copper-Tin Alloys (with flux).

**AGRÉMENTS**

**POSITIONS DE SOUDAGE**



**TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)**

Cu	Ag	P
Rem.	2	6.2

**PROPRIÉTÉS MÉCANIQUES**

Heat Treatment	R <sub>p0,2</sub> (MPa)	R <sub>m</sub> (MPa)	A <sub>5</sub> (%)	Hardness
As Welded		250		HRc

**ETUVAGE** Not required

**MELTING RANGE** 645 - 825°C

**GAS ACC. EN ISO 14175**