



# 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
PROPERTIES	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
SUITABLE FOR	Phosphorus Silver Brazing Alloy. Self pickling on copper. Copper to Copper (without flux). Brass, Copper and Copper-Tin Alloys (with flux).

APPROVALS

WELDING POSITIONS



TYPICAL CHEMICAL ANALYSIS OF THE FILLER METAL (%)

Cu	Ag	P
Rem.	2	6.2

MECHANICAL PROPERTIES

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

REDRYING Not required

MELTING RANGE 645 - 825°C

GAS ACC. EN ISO 14175