



CEWELD L-Ag2P

TYPE Copper phosphorus silver brazing alloy.

APPLICATIONS Particularly recommended for sanitary, refrigerating and large tubing installations. Do not use in a

sulphourus environment. For working temperatures up to 200 °C

PROPERTIES Phosphorus silver brazing alloy. Self pickling on copper with good fluidity. Strong joints with good

gab bridging properties. Flux/Paste: CEWELD Super-Flux

CLASSIFICATION EN ISO 17672: CuP 279

SUITABLE FOR Phosphorus Silver Brazing Alloy. Self picking on copper. Copper to Copper (without flux). Brass,

Copper and Copper-Tin Alloys (with flux).

APPROVALS

WELDING POSITIONS

PA PB PC PD PE PF PG

TYPICAL CHEMICAL ANALYSIS OF THE FILLER

METAL (%)

Cu	Ag	Р
Rem.	2	6.2

MECHANICAL PROPERTIES

Heat	R _{P0,2}	Rm	A5	Hardness
Treatment	(MPa)	(MPa)	(%)	
As Welded		250		HRc

REDRYING Not required

MELTING RANGE 645 - 825°C

GAS ACC. EN ISO 14175