S 400 Silver Brazing Alloys Cadmium Free

Melting Range	C°	650/710				
Recommended Working Temperature	C°	710				
Tensile Strength	Мра	500				
Electrical Conductivity	% IACS	18				

gr/cm³

%

9,1

17

Specifications	
EN ISO 17672	Ag 140
DIN 8513	L-Ag40Sn
AWS A5.8	B-Ag28
DIN EN 1044	AG 105
EN ISO 3677	B-Ag40CuZnSn-650/710

Main elements %(min-max)

Ag: 39-41 / Cu: 29-31 / Zn: 26-30 / Sn: 1,5-2,5

Elongation %

Density

Elongation

A S A

RoHS Limit ppm Cd (100ppm); Pb / Hg / Cr (1000ppm)

Other %

Impurity: 0,15 max

Availability							
Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
•	•	•	•	•	0	0	•

Liability - Disclaimer: This document is intended to assist the user in choosing the product. We provide these results in all conscience; this not however exempting the consumer from the obligation to check our products and process on his own responsibility, including suitability, compliance with applicable law and non-infringement of the rights of others. The company ASA KAYNAK cannot be held liable in respect thereof.

ASA KAYNAK ve METAL ALAŞIMLARI SAN. ve TİC. A.Ş.

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