

Silver Coated Copper Flake –200CI

PRODUCT DESCRIPTION

Silver coated copper flake

KEY FEATURES

Good stability
Good conductivity

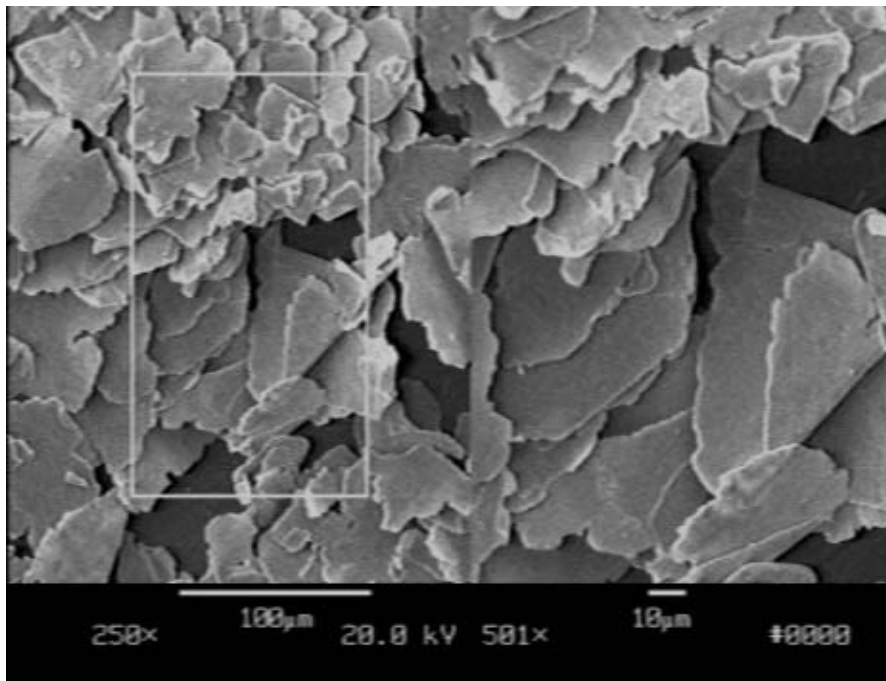
APPLICATIONS

Spray shielding

TYPICAL PROPERTIES

Product Code:	AGCU-200CI	
PHYSICAL DATA:		
Tap Density	0.6 – 1.6	grams/cc
Fisher Sub Sieve Sizer	Not Tested	microns
Surface Area	0.40 – 1.00	m ² /gm
Percent silver	8.0 – 10.5	%
LOSSES:		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in H ₂	≤ 1.00	%
PARTICLE SIZE DISTRIBUTION:¹		
90% less than	90.0	µm
50% less than	60.0	µm
10% less than	25.0	µm

¹PSD measured by Honeywell X100 Particle Size Analyzer.



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