

Silver Flake 120

Product Information

High aspect ratio Ag flake with tightly controlled particle size distribution suitable for conductive adhesives, fired and sprayable inks that require ultra low viscosity in high solid loaded pastes.

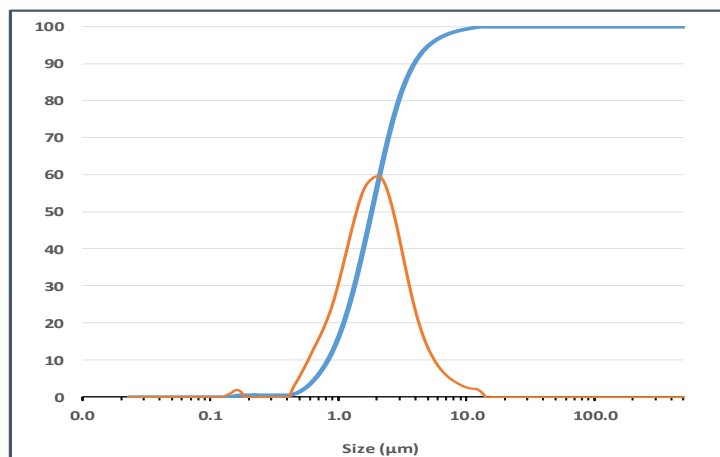
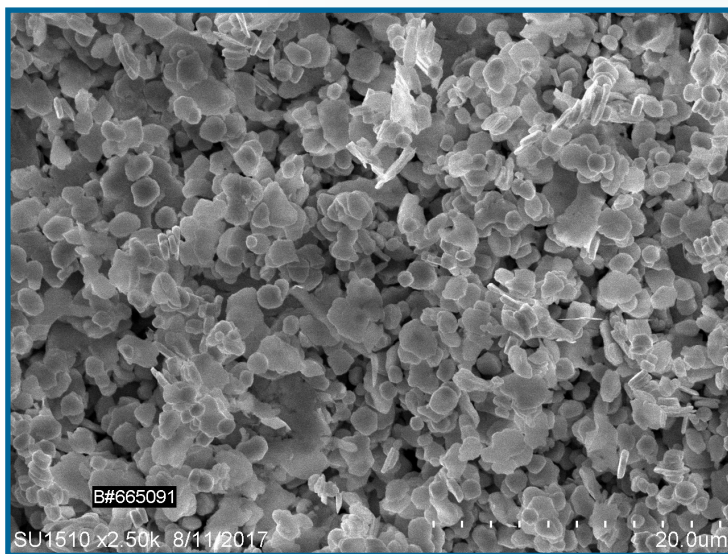
Product code: 1015803

Typical properties:

TD: 4.4 g/cm³
SSA: 0.76 m²/g

D10: 0.83 μm
D50: 1.82 μm
D90: 3.91 μm
D95: 5.10 μm

LOI: 0.3 %



Ames Advanced Materials Corporation

3900 South Clinton Avenue
South Plainfield, NJ 07080
United States of America

Tel: +1 (908) 561-1100
Fax: +1 (908) 756-7176
E-mail: sales@amesgoldsmith.com

A leader in performance materials

Released: March 2018

DISCLAIMER: Reasonable care has been taken in the preparation of this information, however, Ames Goldsmith extends no warranties, makes no representations, and assumes no responsibility as to the accuracy or suitability of this information of this product for any purchaser's or user's use or for any consequence of its use. Ames Goldsmith disclaims any warranty of merchant ability or warranty of fitness for any particular use. All statements, technical information, and recommendations contained herein are based on Seller's or Manufacturer's test and the test of others, and are believed to be accurate, but no guarantee of accuracy is made. Judgment as to the suitability of information herein or the user's purposes are necessarily the user's responsibility. Users shall determine the suitability of the products for their own intended application.

Users assume all risk of use or handling whether or not in accordance with any statements or recommendation of the seller or manufacturer, Liability, if any, is and shall be limited to the replacement of such quantity of material proved not to conform to specifications as set out in product specification. Statements concerning the possible use of these products are not intended as recommendation to use these products in infringement of any patent. No guarantee is made that any use of the products does not infringe third-party intellectual property or patent rights anywhere in the world.