

## Silver Flake #85

### PRODUCT DESCRIPTION

Medium density large flake with very low surface area

### KEY FEATURES

Low surface area

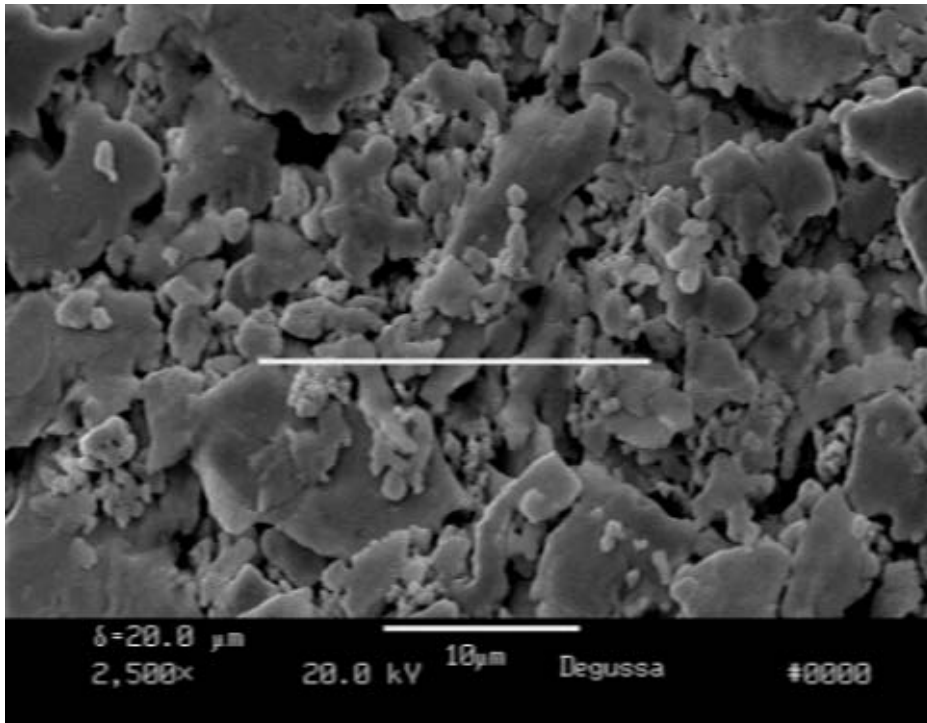
### APPLICATIONS

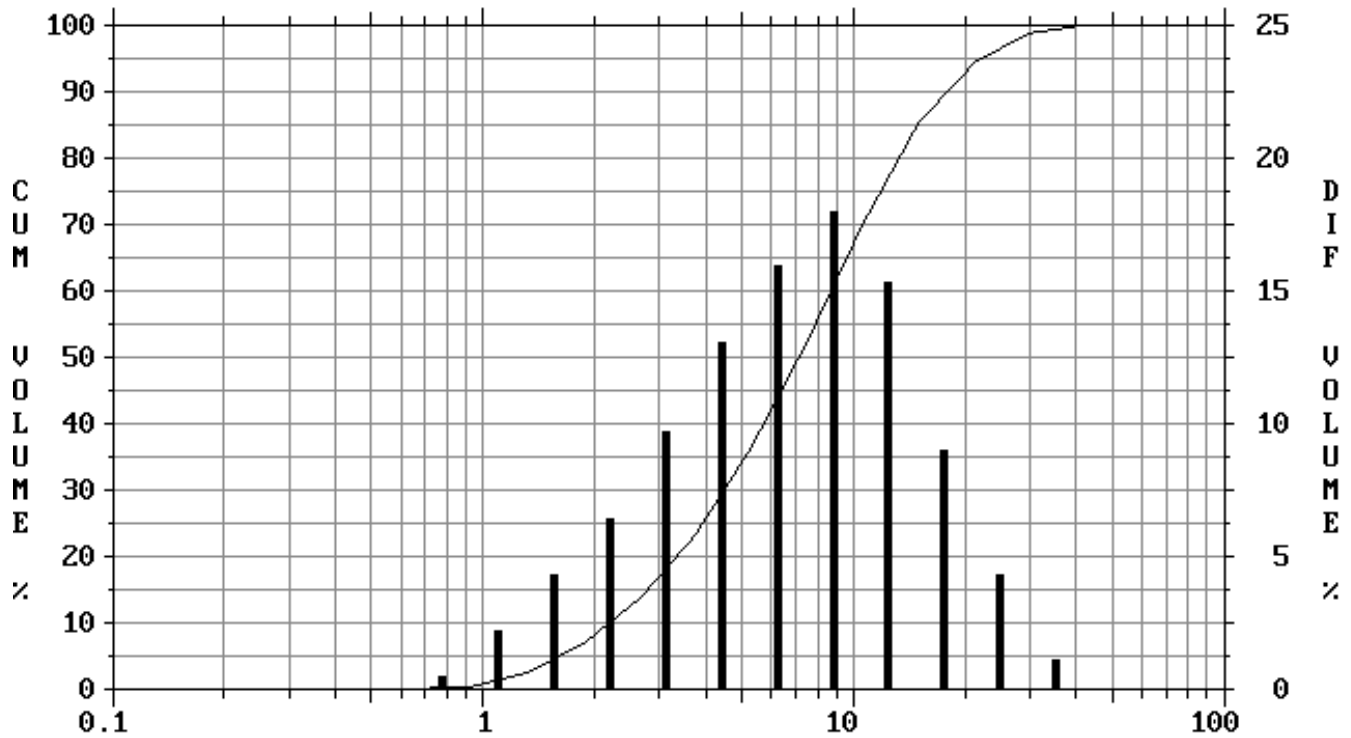
Die attach pastes

### TARGET PROPERTIES

Product Code:	SF-85--	
<b>PHYSICAL DATA:</b>		
Tap Density	3.1 - 4.9	grams/cc
Fisher Sub Sieve Sizer	0.90 - 1.50	microns
Surface Area	0.50 - 0.75	m <sup>2</sup> /gm
<b>LOSSES:</b>		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in air	≤ 0.50	%
<b>PARTICLE SIZE DISTRIBUTION:<sup>1</sup></b>		
95% less than	Not Tested	μm
90% less than	Not Tested	μm
50% less than	Not Tested	μm
10% less than	Not Tested	μm

<sup>1</sup>PSD measured by Honeywell X100 Particle Size Analyzer.





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