

Silver Flake #4MA

PRODUCT DESCRIPTION

General purpose silver flake

KEY FEATURES

Consistent viscosity

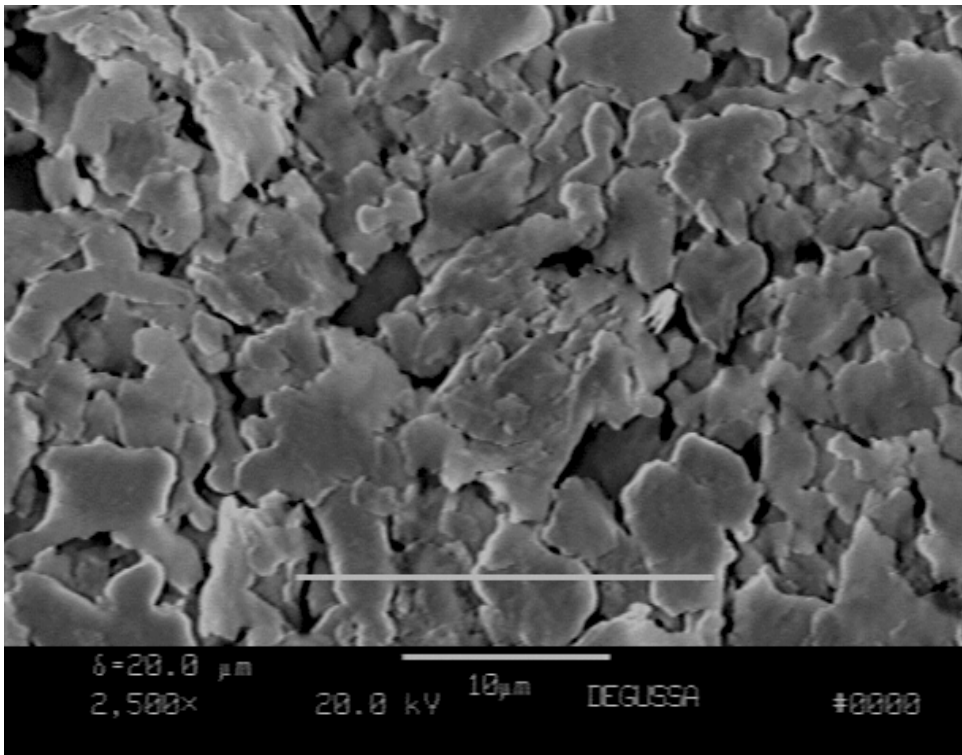
APPLICATIONS

Non-fired thick film pastes

TYPICAL PROPERTIES

Product Code:	SF4MA--	
PHYSICAL DATA:		
Tap Density	3.0 - 4.0	grams/cc
Fisher Sub Sieve Sizer	0.60 - 1.00	microns
Surface Area	0.60 - 1.10	m ² /gm
LOSSES:		
110°C loss - 1 hour in air	≤ 0.10	%
538°C loss - ½ hour in air	≤ 0.60	%
PARTICLE SIZE DISTRIBUTION:¹		
90% less than	20.0	µm
50% less than	8.5	µm
10% less than	3.0	µm

¹PSD measured by Honeywell X100 Particle Size Analyzer.



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