

PARAT TECHNOLOGIES

Thermal Spray Equipment | Surface Engineering Solutions
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Technical Data Sheet (PT-01A)

Date:- 22/08/2014

Customer's Name-		
Description:- Aluminium Wire for metallization		
Size :- 1.6/2.0/2.3/3.17 mm		
Chemical Composition		
S. No.	Description	Percentage Composition
1	Aluminium	99.5%
Other Elements /Impurities		
2	Copper	0.002%
3	Magnesium	0.001%
4	Silicon	0.17%
5	Iron	0.087%
6	Nickel	0.001%
7	Manganese	0.002%
8	Lead	0.003%
9	Tin	0.005%
10	Titanium	0.007%
11	Chromium	0.002%
12	Zinc	0.002%

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Wire Arc Spray | Flame Spray | HVOF | Plasma Spray | Thermal Spray Wires | Thermal Spray Powders |