

Ida 0.7-3.5mm 500g - 0484519

Specifications

Coating material	Ida
Form	Granulate
Dimensions	0.7 - 3.5 mm
Quantity	500 g
Theoretical density at 20°C in g/cm ³	6.0

Type of evaporation

Melting	Good
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Evaporation source (typically)

E-gun

Boat

Boat material

W	Good
Mo	Good

Specific evaporation conditions

Preparation of base melt (premelt)	Good
Low residual pressure	Possible
Reactive gas pressure	Good

Substrate temperature range

100 - 200 °C	Possible
200 - 300 °C	Good

Film transparency

Low	0.4
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High	11
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Film refractive index n / extinction coefficient k

at 550 nm: n	2.01-2.15
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