



# Aluminium IR350

## Characteristics

- Water atomised metal powder produced of pure aluminium min 99.5%.
- Particle shape : Irregular

## Applications

- Suitable for all cold-cast metal applications.
- Particularly suitable for mould coating slurry of fine castings or 'cut' moulds.

## Particle Size Distribution

BSS Mesh	Microns	%
350	>43	5%
-350	<43	95%

## Chemical Analysis

Aluminium	: >99.5%
Apparent Density	: Approx 1 g/cm <sup>3</sup>

## Processing

ALUMINIUM IR350 may be used by simply dusting the mould or by adding the material to the casting resin to form a gel-coat on the mould. (See Iron Filler Powder Data Sheet).

## Storage

Store in tightly closed containers in a cool dry environment. Store away from combustible materials or oxidising agents.

## Safety Information

Comprehensive instructions are given in the corresponding material safety data sheets. MSDS can be obtained from [msds@kromachem.com](mailto:msds@kromachem.com)

## Packaging

Standard quantities - 25kg Drums



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September 2023

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### Disclaimer

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