



**Gomatee Metallic Powders India Pvt. Ltd.**

Finest Quality Guaranteed | Serving Several Automotive Brands With Pride

## For Powder Metallurgy / Sinter Application

Atomised Reduced Iron Powder	
Grade	GRPM 100
Technical Specifications	
Chemical Analysis (%)	
C	0.03
S	0.02
P	0.03
Mn	0.1
Si	0.05
O -tot	0.25
Fe T	Base
Particle Size - in Microns (%)	
180	>6
150	10-15
-150 +45	Bal.
-45	15
Physical Properties	
Apparent Density (Gms/cc)	2.95
Flow Rate (s/50gm)	32
Green Density @600 MPa (Gm/cc)	6.8
Green strength (N/mm <sup>2</sup> )	22

Gat no.259, Bhondviewadi Road, Bhondviewadi, Tah-Baramati, Dist-Pune-412204.

[info@gmpindiapl.com](mailto:info@gmpindiapl.com) | [marketing@gmpindiapl.com](mailto:marketing@gmpindiapl.com)

+91 8956739113 | +91 8956739117

[www.gmpindiapl.com](http://www.gmpindiapl.com)