



- Clean & Homogenous
- High metallic yield, close to 100%
- High bulk density & inert material
- Excellent for manual & automatic handling
- Rapid preheating & melting

| GPI Properties | Typical values |
|--------------------|-----------------------------|
| C | 4.2 % |
| Si | 0.5 % |
| FeO | 0 % |
| Slag oxides | 0 % |
| Fe | 95.3 % |
| Bulk density | 3500-4500 kg/m ³ |
| Energy Consumption | Low |
| Process Yield | < 100% |
| Angle of repose | > 35° |
| Size | 3-50 mm |



GPI for simple handling & logistics.



GPI is ideal in most metallurgical applications.

- BOF – clean material and cuts need for scrap
- EAF – continuous charging, no power off, good carbon source, early liquid pool formation & for foaming slag
- BF – speeds up hot metal output
- AOD & LF – clean iron source with specific analysis
- Casting operators – specific analysis & easy to handle

World-class Products Unrivaled Technology

Jindal Steel and Power products are energised by the buoyancy of innovation that enables the distinction of being a trailblazer. Customisation is at the core of all our product development and our global technology excellence ensures the best in class offerings for the valued customers. The company's continuous growth and enhanced capabilities stand testimony of the ceaseless drive for excellence.

