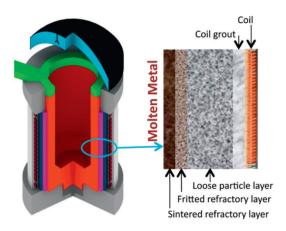
# NEXT GENERATION REFRACTORY SOLUTIONS FOR CORELESS INDUCTION FURNACES





**SAINT-GOBAIN** Worldwide leader in light and sustainable construction, Saint-Gobain designs, manufactures and distributes materials and services for the construction and industrial markets in 75 countries. The Group is one of the 100 largest industrial companies in the world and has a leading position in all its strategic business areas, guided by its purpose, **MAKING THE WORLD A BETTER HOME.** 

#### **SAINT-GOBAIN PERFORMANCE CERAMICS & REFRACTORIES**

Saint Gobain Performance Ceramics and Refractories is part of Saint-Gobain's Ceramic Materials division, which offers Engineered Ceramics & Refractories solutions for industrial application, with extreme operating conditions, high temperature and wear.

As a part of its offerings for Steel melting through Induction furnace, Saint-Gobain Performance Ceramics & Refractories provides comprehensive solutions, under its **HeatKing™** range of products, for lining applications to produce various kinds of steel. The products are manufactured in Saint-Gobain's state-of-the-are plants in India location in Halol, Gujarat and Bangalore, Karnataka. In addition to the product offerings, comprehensive technical support is provided for lining application and Steel melting by a team of expert engineers.

**HeatKing™** presents an innovative monolithic lining solution with a unique structure to deliver best performance in terms of quality of the steel produced, cost per unit mass of steel produced, productivity, safety, energy efficiency and sustainability.

Our Range of HeatKing™ solutions serve various markets segments including Small Furnace (< 6MT), Scrap Remelting, Sponge Iron Melting, Stainless Steel, Alloy Steel Melting etc.

### **OUR KEY STRENGTHS:**

- Wide range of product portfolio and complete solution for Coreless Induction
  Furnaces
- Dedicated application engineering team to support customer process
- In-house R&D for customer support and new product development
- State-of-the-art manufacturing plants, ISO certified
- Customer training for HeatKing™ product use and operations optimization

| FURNACE ZONE          | HeatKing™ PRODUCT SOLUTION  |
|-----------------------|---|
| Working Lining        | VA 1275S<br>VA 1248LGZ<br>VA 1248LGS<br>VA 1248LGP<br>VA 1256<br>VA 1251<br>VA 1247SF |
| Furnace Top and Spout | TA 1211<br>PA 1451  |
| Patching/ Repair      | PA 9173   |
| Coil Coat             | Norflow A 337 / 339   |





SAINT-GOBAIN PERFORMANCE CERAMICS & REFRACTORIES

## NEXT GENERATION REFRACTORY SOLUTIONS FOR CORELESS INDUCTION FURNACES













Our manufacturing and production process is backed by our strong R & D and inhouse exclusive testing facility in Bangalore "THE PILOT INDUCTION FURNACE" - A CENTER OF EXCELLENCE TAILORED SPECIFICALLY FOR REFRACTORY LINING PROFESSIONALS.



## BE A PART OF OUR POWER PACKAGE SAINT-GOBAIN STEEL CLUB

At Saint-Gobain Performance Ceramics and Refractories, we value our customers and their loyalty. Our most valued customers have been specially selected to be part of our Saint-Gobain Steel Club – an exceptional loyalty program of a community of experts aiming at reaching the highest standards of quality performance and sustainability in the industry.





ADOPT HEATKING™ THE NEXT GENERATION IN INDUCTION FURNACE LININGS, AND BE A PART OF THE TRANSFORMATION.

### CUSTOMER SERVICE DEPARTMENT

Phone: + 91 7228 950 886

Online inquiry: Heatking.solutions@saint-gobain.com www.heatkingsolutions.com

For more information:

www.ceramicsrefractories.saint-gobain.com ceramics.refractories@saint-gobain.com

Follow us on in

### GRINDWELL NORTON LTD

Devanahalli Road via Old Madras Road

Bangalore - 560049

Phone: + 91 7228 950 887

### Registered Office:

Leela Business Park,

5th Level, Andheri-Kurla Road

Mumbai - 400 059



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