








## SANITARY & DINNERWARE

Our kiln furniture systems are designed and constructed of advanced silicon carbide (SiC) materials. Thinner, lighter and significantly stronger than traditional kiln furniture for meeting improved energy efficiencies in high temperature applications.

- Constructed of advanced silicon carbide
- Improved energy efficiencies
- Minimize mass
- Maximize strength
- Greater kiln capacity
- Reduced firing cycles

### BENEFITS

-  Reduced energy consumption
-  Optimum rate of capacity utilization
-  High flexibility
-  Excellent product quality
-  Very good thermal shock behavior

## LO-MASS<sup>®</sup> SYSTEMS

Up to  
**33%**  
higher  
efficiency

LO-MASS<sup>®</sup> components are customizable and flexible for whiteware and porcelain tableware firing systems.

Expertise in product design and customization for every type of kiln.

- Energy efficiencies in high temperature applications
- Minimize mass while maximizing strength
- Increased automation compatibility for loading and unloading



For more  
information





## THINNER, LIGHTER, STRONGER



LAVI SETTER

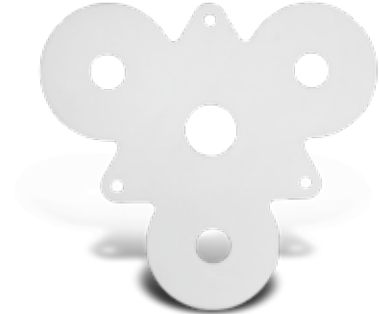


PLATE SETTER  
TRIO



PROFILE  
BEAMS &  
U-PROFILE  
PLATE

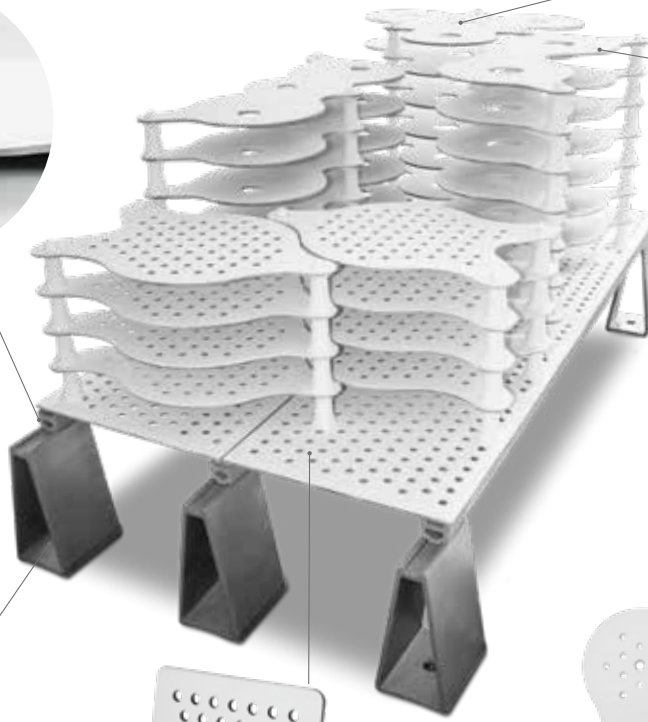


PLATE SETTER  
DUO



PLATE SETTER  
SINGLE



SUPPORTS



PLATES



PLATE SETTER  
QUATTRO

For more information: [www.ceramicsrefractories.saint-gobain.com](http://www.ceramicsrefractories.saint-gobain.com), [ceramics.refractories@saint-gobain.com](mailto:ceramics.refractories@saint-gobain.com)

Follow us on: [www.linkedin.com/company/saint-gobain-performance-ceramics-refractories](https://www.linkedin.com/company/saint-gobain-performance-ceramics-refractories) [twitter.com/SaintGobainPCR](https://twitter.com/SaintGobainPCR)



The information contained in this document is believed to be accurate and reliable but is provided without guarantee or warranty on the part of Saint-Gobain Performance Ceramics & Refractories. Process parameters and requirements can impact typical values and test methods. Further, nothing present herein should be interpreted as an authorization or inducement to practice any patented invention without an appropriate license. Saint-Gobain Performance Ceramics & Refractories Terms and Conditions apply to all purchases.