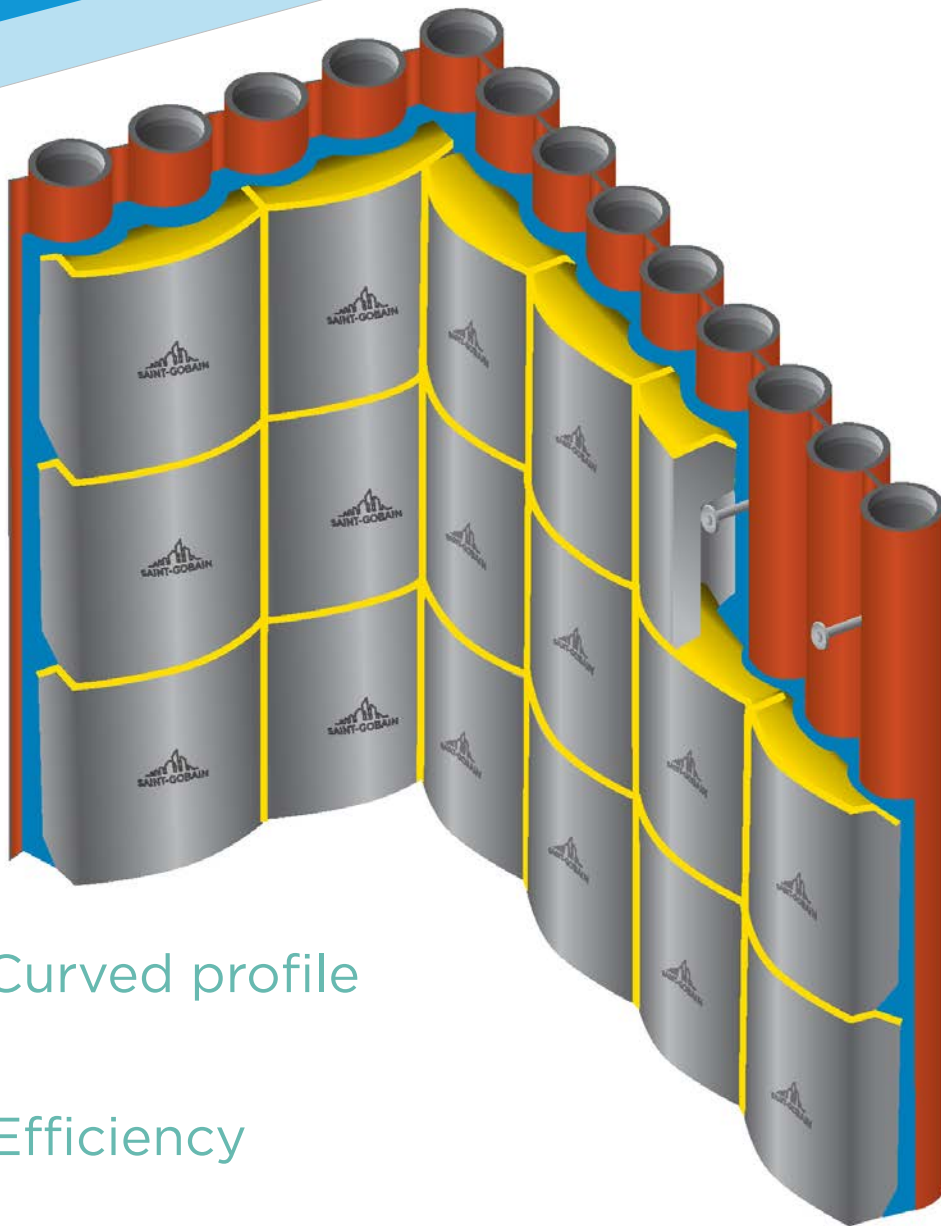


Waste-to-Energy

T-Clip PROform™

Unique tube protection systems



Curved profile



Efficiency



Fast installation

PERFORMANCE CERAMICS & REFRACTORIES

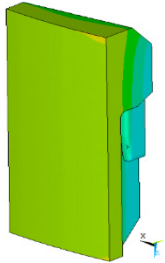


SAINT-GOBAIN

PRODUCT OVERVIEW

T-Clip PROform™ tile can help combat oxidation, a major enemy of SiC based refractory in this application and, when combined with our Refrax® TOP material, will give the longest lasting product installed in WTE units today.

BENEFITS

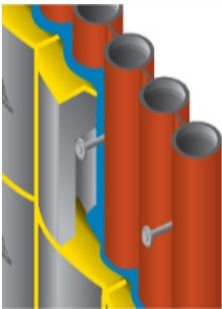


Curved profile with higher surface area delivers

- Higher thermal efficiency
- Increased thermal recovery
- Lower mean temperature

Refrax® TOP material technology

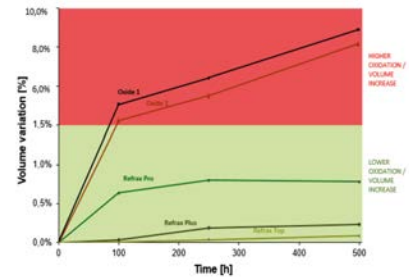
- Superior oxidation & corrosion resistance
- High mechanical load even at high temperature



Engineered groove and clip system

- Quick & precisely defined installation
- Higher flexibility

Material oxidation
Test: ASTM C 683 - steam at 1000°C for 500 h



APPLICATION

Leverage Our Expertise

Saint-Gobain Performance Ceramics & Refractories engineers and researchers collaborate with you, our customers, to solve operational challenges with ideal tiles for all tube wall positions inside the boiler:

Side & Back & Front walls | Inclined wall on the ceiling & boiler ceilings.



For more information:

<https://www.ceramicsrefractories.saint-gobain.com/>

<https://www.linkedin.com/company/saint-gobain-performance-ceramics-refractories>

<https://twitter.com/SaintGobainPCR>

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