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# **PRODUITS OU MACHINES**

ZYAROCK® Tweels and Flat Arches

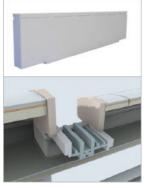






Reduced engineering costs Maintenance free operation Easy installation even during hot repair No preheating required Corrosion resistance Exceptional thermal shock resistance

## **ZYAROCK® Shadow Walls**



Vesuvius Zyarock® Shadow walls are manufactured under strict controls to provide optimum ceramic physical properties for stability at ambient and through the highest heat-treating temperatures. Reduces CO2 emission

Energy saving Lower maintenance cost Improved sealing High erosion resistance Increased productivity Reduced maintenance time

ZYAROCK® Lehr and Lift-out Rollers



Vesuvius Zyarock® Lehr and Lift-out Rollers are Fused Silica products dedicated to the Float Glass application. The quality of the Fused Silica rollers takes full advantage of the very low reactivity with tin oxide at low temperature typically found in the dross box. They support the glass with minimum thermal and chemical interaction.

### ZYALITE™ Rolls



Electronic Float Glass Rolled glass Draw process VESUVIUS ZYALITE<sup>™</sup> Rolls are constructed from highly compressed ceramic fibers which provides a very durable conveying surface virtually resistant to transfer of material to the roll surface or back the surface of the glass. This technology is used for the production of active matrix glass for LCD applications but also in rolled and float glass annealing lehr, and for the vertical draw process.

Resistant to build up (tin or sulfate derived compounds) Flatter and more uniformly annealed ribbon Eliminate lehr created optical distortion problems Excellent load bearing: 0.5 mm to 19 mm thick Dimensional stability and low thermal conductivity

Very durable





## SMARTLY DRIVEN® Tempering Rollers



Vesuvius Zyarock® Fused Silica Tempering Rollers are manufactured under strict controls to provide optimum ceramic physical properties for stability at ambient and through the highest heat-treating temperatures. Vesuvius provides the finest surface finish, the tightest dimensional tolerances, and the best hot TIR in the market.

Our ZYAROCK® SMARTLY DRIVEN® Roller provides a "Green" solution by using an environmentally friendly end cap design.



### ZYAFOAM® insulating products



insulating product for the lining of heated chambers. Non dusting Fiber-free Highly insulating, low density Custom made parts Fully machineable for easy use and rapid adjustment Hazard free insulation

VESUVIUS ZYAFOAM® is a Fused Silica insulating foam that has been engineered as a dust-free and fiber-free



#### **ZYAROCK® Melting Pots**



VESUVIUS offers specially formulated Fused Silica ZYAROCK® Melting Pots for the melting of different glass types such as borosilicate, optical glass, colored glass, opal glass, crystal glass, electronic glass and other formulations. Ready to use product

No preheating or conditioning

Amorphous SiO<sup>2</sup> material structure provides excellent glass melt condition Consistent material behavior throughout the industrial manufacturing process Customized shapes High purity composition Proven comparable results vs. Fused Quartz

# HISTOIRE DE L'ENTREPRISE

"Our global network of plants brings us within reach of our customers, serving them in real time, with the capacity and flexibility they need to respond to their markets' demands. We collaborate as we strive to develop your performance"





Vesuvius is a community of experts developing ceramic solutions for the glass industry and various other markets (i.e. Iron & Steel and foundry). Vesuvius Fused Silica division is a worldwide leader serving different segments of the glass industry and offering customized products to fit its customers applications, among which:

Flat Glass processing: we manufacture products for the automotive, architectural and solar glass industries Electronic Glass processing Flat Glass tempering Optical, Artistic and Technical Glass

To contact your local representative for USA, please click here To contact your local representative for China, please click here

## Company Profile of Vesuvius France S.A.

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