

ZYAROCK® Artec™ pot

Purity, Durability and Efficiency



VESUVIUS

# ZYAROCK® Artec™ pot

## High Quality glass production

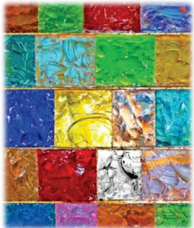
ZYAROCK® is the VESUVIUS brand of all fused silica technical solutions and products developed for the glass industry. ZYAROCK® Artec™ pot is a high purity fused silica container for melting and conditioning of artistic, crystal and opal glass in single and multi-pot melting furnaces at temperatures up to 1450° C.

ZYAROCK® Artec™ pot is best suited for the production of high quality glass with special requirements for chemistry and colour consistency.

## ZYAROCK® Artec™ pot benefits



- **Reduced operation costs**  
Ready-to-use solution enabling immediate installation without the need of on-site pre-firing thus leading to energy and operational costs savings
- **Minimized defect and contamination risks**  
Due to the high purity of fused silica material containing very low iron oxide
- **Increased lifetime**  
Design ensuring high temperature stability and decreasing corrosion speed leading to a long standing quality product
- **Optimized storage costs and duration**  
No aging process is required, which reduces storage costs and releases space



## Optimized solution to fit your application

VESUVIUS can customize ZYAROCK® Artec™ pot to fit your application. The bottom and the wall thickness, the bottom flatness or the drain hole are customizable options to meet your requirements. VESUVIUS currently manufactures pots with loading capacities from 5 up to 500 litres.



## Where to find ZYAROCK® Artec™ pot ?

Website: [www.vesuvius.com](http://www.vesuvius.com)

Contact us: [www.zyारock.com](http://www.zyारock.com)