



## **Pythagoras – Ceramic Tube, Impervious**

### **Advanced Ceramics –Haldenwanger Engineering Ceramics**

Most economical, mullite material for kiln components

- Type 610 according to DIN VDE 0335
- Al<sub>2</sub>O<sub>3</sub> content approx. 60%, Alkali content 3%
- Application temperatures up to 1400 °C
- Very good chemical resistance against gases free of fluorine
- For kiln working under normal conditions Pythagoras has a good thermal shock resistance and good mechanical strength.
- Pythagoras is a very economical material being used as impervious protection sheaths and insulators for temperature measurement.