Pyrotek Pyrocast SC-2600 Refractory Cast Parts

Category : Ceramic

Material Notes:

Resistant to metal and flame abrasion, Pyrocast SC-2600 is the recommended castable refractory for applications such as filter box frames, burner tubes and troughs. The high purity silicon carbide based refractory features high thermal conductivity and good stability at high temperatures. Information provided by Pyrotek.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Pyrotek-Pyrocast-SC-2600-Refractory-Cast-Parts.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|---------------|----------|
| Density | 2.40 g/cc | 0.0867 lb/in³ | |
| | | | |

| Mechanical Properties | Metric | English | Comments |
|-----------------------|----------|----------|----------|
| Flexural Strength | 22.0 MPa | 3190 psi | |
| Compressive Strength | 10.0 MPa | 1450 psi | |

| Thermal Properties | Metric | English | Comments |
|----------------------|------------|------------------------------------|----------|
| Thermal Conductivity | 10.0 W/m-К | 69.4 BTU-in/hr-ft ² -°F | |

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