

## Magnesite Coating

Ariacoat 400

### Chemical Analysis

MgO	Min 80%
Fe <sub>2</sub> O <sub>3</sub>	Max 1.5%
SiO <sub>2</sub>	Max 5%

### Physical Properties

Grain Size	0 – 1 mm
Bulk Density	1.6 – 2.1 g/cm <sup>3</sup>
Strong Limit	6 month
Apparent porosity	37 - 42 Vol-%

### Thermal Conductivity

100 °c	0.3 w/m <sup>°k</sup>
500 °c	0.4 w/m <sup>°k</sup>
1000 °c	0.6 w/m <sup>°k</sup>
Thermal Limit Of Application	1700 °c

### Packing

Packed In Proof Big Bags Of 1000 kg

### Note

*The above technical information represents average value established by DIN standard test procedure.*

*These data serves to give general information.*

*They are liable to natural deviations, depending on production and shape, and they are not to be considered as guaranteed properties or guaranteed values.*

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