



VULCAN

REFRACTORIES APPLICATIONS POWDER METALLURGY

Product Requirements and Characteristics

Vulcan nozzles are produced to exacting tolerances to cover a range of metals and melt conditions.



- Resistant to thermal shock
- Resistant to corrosion and erosion
- Non reactive with melt

Application

Nickel based alloys

Steel based alloys

Aluminium based alloys

Copper based alloys

Recommended materials

Vulcasil ZRP51 pressed zirconia
Vulcasil ZRP68 pressed zirconia
Vulcasil ZRP69 pressed zirconia

Vulcasil HRP58 pressed alumina

Vulcasil SRP66 pressed silicon carbide

Vulcasil ZRP51 pressed zirconia
Vulcasil ZRP68 pressed zirconia
Vulcasil ZRP69 pressed zirconia

DISCLAIMER

Any advice, opinion, recommendation or information is given to assist the use of the company's products but on the basis that the end user must ensure their suitability for the application intended.

In particular the company cannot accept liability for loss or damage which may arise from the incorrect use of its products or from poor workmanship on the part of the user.

Information is compiled from routine quality control testing and does not constitute a specification.

Information is provided in good faith and is subject to review whenever necessary and no guarantee or warranty is implied.

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