



VULCAN

REFRACTORIES APPLICATIONS POWER GENERATION

Product Requirements and Characteristics

Vulcan, in conjunction with refractory installers, design and produce silicon carbide burner quarls by specific application. The segmented quarl tiles are manufactured to close dimensional tolerances to keep joint thickness to a minimum.



- Resistance to ash and slag
- Resistance to abrasion
- Consistent properties
- High accuracy shapes
- Improved installation / repair times
- Reduced outages

Application

Coal fired burner quarls

Orimulsion fired burner quarls

Recommended materials

Vulcasil SRP04 pressed silicon carbide
Vulcasil SRP46 pressed silicon carbide
Vulcasil SJC02 jointing cement
Vulcasil SRR01 rammable

Vulcasil HRP48 pressed dense alumina

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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