

## Zircar Ceramics RAHP Reticulated Alumina Hearth Post

Category : Ceramic , Oxide , Aluminum Oxide

### Material Notes:

ZIRCAR Reticulated Alumina Hearth Posts are rigid highly porous rods and shapes of fine grain dense alumina ceramic. An off-shoot of superalloy casting technology from the aerospace industry, these hearth posts offer low thermal conductivity and excellent strength. They are routinely used as support posts in floors and hearths of many ZIRCAR Furnace Insulation Modules and Insulation Assemblies. Typical Applications: Support posts in floors and hearths of many ZIRCAR Furnace Insulation Modules and Insulation Assemblies Supports in high temperature process equipment Information provided by Zircar Ceramics.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Zircar-Ceramics-RAHP-Reticulated-Alumina-Hearth-Post.php](http://www.lookpolymers.com/polymer_Zircar-Ceramics-RAHP-Reticulated-Alumina-Hearth-Post.php)

Physical Properties	Metric	English	Comments
Density	0.960 g/cc	0.0347 lb/in <sup>3</sup>	

Thermal Properties	Metric	English	Comments
Softening Point	>= 1600 °C	>= 2910 °F	

Component Elements Properties	Metric	English	Comments
Al <sub>2</sub> O <sub>3</sub>	99.8 %	99.8 %	

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