

Case Study

Refractory Systems

WALKERS RISE — HEDNESFORD
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Industry: Specialist Ceramics
Location: Norway
Operating Temperature: 1800°C
Scope of Works: Lifting Hood Kiln & Base

Foamed Alumina Bricks – ASL 180 1800c

The materials used for this furnace are the most up to date available on the world-wide market. Their unique Composition of 99.9% Alumina and with a density of 400kg/m³ gives them a thermal efficiency and Thermal shock resistance to that of ceramic fibre low thermal mass systems. The lining was specifically Designed by the LRIS engineering department for this application. The furnace is heated using super kanthal Electric elements.



QUALITY REFRACTORY LININGS

Case Study

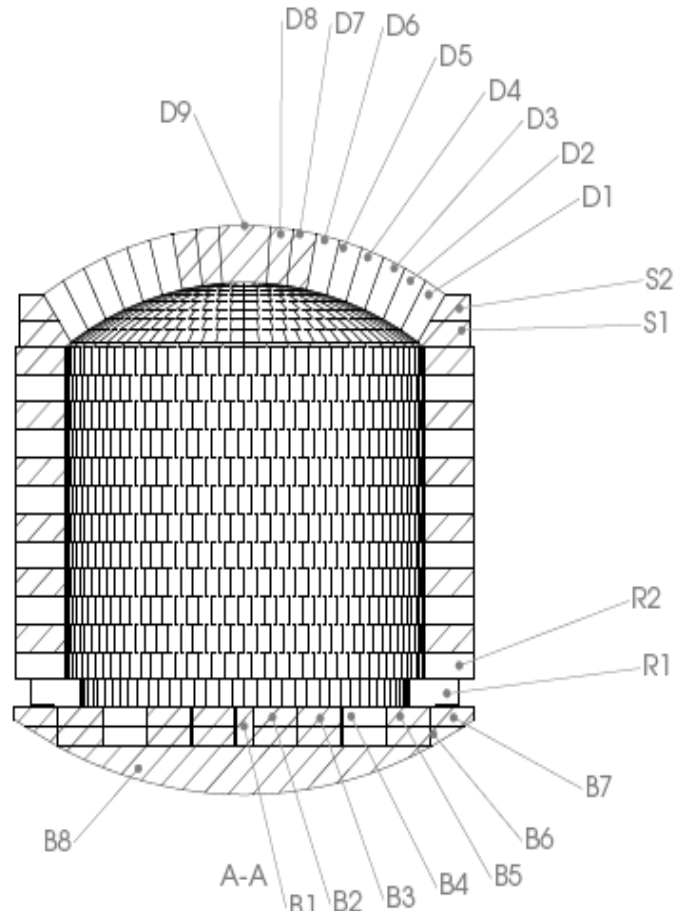
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