

Case Study

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After Burner Exhaust Ducts

Industry: Special Ceramics
Location: UAE
Operating Temperature: 1100°C
Scope of Works: After Burner exhaust ducts

The lining was constructed from 1430c rated materials, the lining thickness was restricted due to late design Modifications. As the hotface was 1100C and the interface on the anchors would have been approx 650C, the Ducts were lined with stainless steel expamet and the lining was cemented into position with special air Setting mortar and heat treated later to ensure the mortar was cured.

All work was carried out at our customers works in Staffordshire.



QUALITY REFRACTORY LININGS