



Case Reference: 208

Minerals - Cement Kiln Bypass

Location: UK

- **Filter Media:** #6255 Tetratex® Ultra High Efficiency Woven Glass Fabric
- **Start-up:** February 2006

General Information

Operating conditions:

Application/Industry:	Cement Kiln Bypass
Product Code:	#6255 Tetratex Ultra High Efficiency Woven Glass Fabric
Country:	UK
No. of Bags:	840
Bag Diameter:	160 mm
Bag Length:	5625 mm
Air Volume:	106,800 Am ³ /h
Filter Velocity:	0.75 m/min
Temperature:	220°C
Dust Emission:	<5mg/Nm ³
Dust Load:	35 g/Nm ³ ~ 3800kg/hr (design 6000 kg.hr)
Bag Life:	36 months minimum