



Case Reference: 141
Metals - Secondary Aluminium
 Location: South Africa

- **Filter Media:** #6255 Tetratex® Ultra High Efficiency Woven Glass Fabric
- **Start-up:** November 1999

General Information

Operating conditions:

Application/Industry:	Secondary Aluminum
Product Code:	#6255 Tetratex Ultra High Efficiency Woven Glass Fabric
Country:	South Africa
No. of Bags:	121
Bag Diameter:	127 mm
Bag Length:	4030 mm
Air Volume:	7350 Nm ³ /h
Air to Cloth Ratio:	0.64 - 1.15 m/min
Dust Emission:	<10 mg/Nm ³
Dust Load:	0.9 - 2.7g /Nm ³
Bag Life:	36 months minimum
Pressure Drop:	160 mm