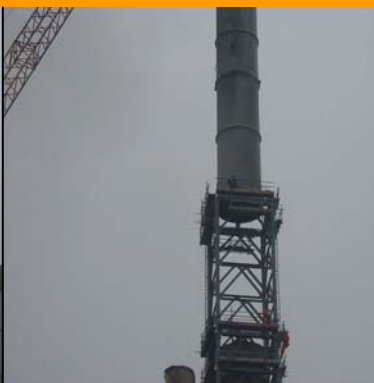


CASE HISTORY

height 105 meters



FRP CHIMNEY



CASE HISTORY

EQUIPMENT:

Nr. 1 FRP Chimney

PLANT:

FGD plant

ENGINEERING / CUSTOMER:

Cement plant

LOCATION:

Dunbar – Scotland - UK

TECHNICAL DATA:

Ø 3000 mm – H = 75 meters (105 meters from floor)

WEIGHT:

47.500 kg

SELIP DRAWINGS:

Nr. 06LU510301070M

ENVIRONMENT:

Flue Gas Cleaning

TEMPERATURE:

Design temperature: 65°C

Working temperature: 50-62°C

PRESSURE:

Design pressure: - 5 mbar

Working pressure: - 5 mbar

RESIN:

FRP Vinyl Ester Resin – Derakane D-411

TYPE OF LAMINATE:

- Liner:

Hand-Lay-UP – “C” glass + “ADVANTEK” glass

- Structure:

Filament Winding – Continuous Rowing

YEAR:

Installed in 2007

FABRICATOR:

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