

# CHIMNEY FOR FLUE GASES

## Derakane Epoxy Vinyl Ester Resins – Case History



### Location / Year

Installed in 1980 at Hoechst AG in Knapsack, Germany.

### Fabricator

Protesa, Spain  
Engineering company : Alphaplast, Germany.

### Fabrication

Hand lay-up with **DERAKANE 411** epoxy vinyl ester resin used.

### Service Conditions

Chimney for flue gases in a phosphoric acid plant.

### Technical Data

DN 1600 (5.25 ft)  
Height 35 m (115 ft)

Last update in 1987.

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