

Dome Coal Storage System of Shanghai Caojing Power Plant(2 sets)

Structure Type: Light Steel Space Frame

Application: Dome Coal Storage System

Storage Capacity:170,000t*2

Span: 121m

Height: 69.068m

Foundation Height:: 20.36m

Wind load:0.60KN/m2

Seismic acceleration:0.10g

Certificates: ISO, CE, SGS

Steel Material: Q345B

Surface Treatment: Hot-dip galvanization (or zinc spray)

Roof panel: color steel sheet (PVDF finish)

Natural lighting roof: FRP

Shipping: 60 working days after designing drawings are confirmed with signature

Installation: Supply supervision

Packaging Details: Use packing rack for large steel components, small components are putted into wooden case.

Design life: 50 years



