



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/m ²
Seismic acceleration:0.10g
Certificates: ISO, CE, SGS
Steel Material: Q235B/Q345B,45#,40Cr
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

