



NanJing DaTang Power Plant Dome Bulk Coal Storage Shed

Structure Type: Light Steel Space Frame
Application: Coal Storage Shed
Design Standard: GB
Span: 122.2m
Height: 70.04m
Foundation Height: 16.5m
Wind Load: 0.45KN/m ²
Snow Load: 0.65KN/m ²
Seismic Acceleration: 0.142g
Certificates: ISO, CE, SGS
Steel Material: Q235B/Q345B,45#,40Cr
Surface Treatment: Hot-dip galvanization (or zinc spray)
Roof panel: Color steel sheet (SMP finish)
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

