

## Jinling PowerPlant Domes Coal Storage Shed Project

Structure Type:	Light Steel
Application:	Coal Storage Shed
Designed Capacity:	130000T
Span:	112.2m
Height:	68.28m
Foundation Height:	17.5m
Wind Load:	0.45KN/m <sup>2</sup>
Snow Load:	0.65KN/m <sup>2</sup>
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 (SMP 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

