

Geodesic Dome Steel Structure

This large-scale steel and iron structure features a geodesic glass dome. The structure is designed to maximize natural light and provide a spacious interior.



Overview

Architectural Geodesic Dome

This large-scale steel and iron structure features a sophisticated geodesic glass dome design. Utilizing a triangular grid framework, the structure is engineered to support glass panels while maximizing interior natural light and spatial volume. Its modern, striking aesthetic makes it an ideal solution for premium commercial or public architectural applications.

Technical Details

Frame Material	Steel and Iron
Construction Style	Geodesic triangular grid

Features

Key Benefits

- High natural light penetration
- Spacious interior design
- Modern architectural aesthetic
- Robust structural integrity

Application

Suitable Environments	Commercial Buildings, Public Spaces, Industrial Facilities
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