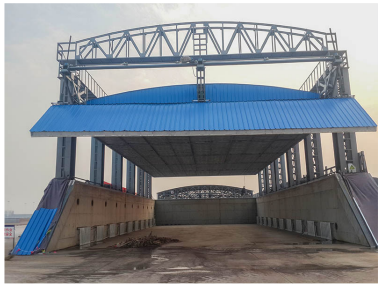
Steel Structure for Industrial Applications

This steel structure is designed for industrial and logistical applications. It provides a covered area for loading, unloading, and storage operations, protecting goods from the elements.



Project Overview

Industrial Steel Structure Solution

This large-scale steel structure project was designed for high-capacity quarantine treatment and storage applications. Featuring a robust construction of 13,440 square meters, the facility utilizes 1,700 tons of specialized steel for structural support and insulation. It represents a significant advancement in industrial infrastructure, having successfully passed rigorous leak-free sealing tests across 26,500 meters of weld.

Technical Specifications

Total Construction Area	30000 sqm
Warehouse Floor Area	13440 sqm
Steel Installation Tonnage	1700 tons
Leak-free Tested Weld Length	26500 m

Facility Capabilities

Fumigation Warehouse Units	24 units
Awards & Recognition	State-level Quarantine Standard, Rizhao QC Innovation Prize, Enterprise-level Work Method