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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

SH/T 3233-2024

**Specification for anti-corrosion design of petrochemical
buildings (structures)**

石油化工建(构)筑物防腐蚀设计规范
(English Translation)

Issued on: October 24, 2024

Implemented on: May 1, 2025

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies the basic provisions for the anti-corrosion design of buildings (structures) for petrochemical and coal chemical engineering projects, the environmental categories and corrosion levels, the basic requirements for building (structure) components, the basic requirements for additional anti-corrosion measures for building (structure) components, and the anti-corrosion design of foundations and foundations, concrete structures and masonry structures, and steel structures, as well as the requirements for building protection and anti-corrosion materials. This standard applies to the anti-corrosion design of new, rebuilt, and expanded petrochemical and coal chemical engineering buildings (structures) that are subject to the atmosphere and other corrosive media.

Document data

Estimated length of the Chinese original: 183,151 words.