

ICS 71.120
CCS G 94

HG

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

HG/T 2437-2024

**General technical conditions for plastic-lined composite steel
pipes and fittings
(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 raw materials, design, marking, requirements, test methods, inspection rules and marking, packaging, transportation and storage of plastic-lined composite steel pipes and fittings for chemical fluid transportation. This document applies to plastic-lined composite steel pipes and fittings for chemical fluid transportation with polytetrafluoroethylene (PTFE), fusible polytetrafluoroethylene (PFA), ethylene-tetrafluoroethylene copolymer (ETFE), polyperfluoroethylene propylene (FEP), polyvinylidene fluoride (PVDF), polyvinyl chloride (PVC), polypropylene (PP), and polyethylene (PE) thermoplastic plastics as the inner lining.

Document data

International classification (ICS): 71.120.

Chinese classification (CCS): G94.

Estimated length of the Chinese original: 18,177 words.