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NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB 30079.1-2013

Safety specification for aluminium and aluminium alloys plates, sheets and foils production -- Part 1: Cast-rolling

铝及铝合金板、带、箔安全生产规范 第1部分：铸轧

(English Translation)

Issued on: December 17, 2013

Issued by: State Administration for Market Regulation;
Standardization Administration of China

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https://chinastandards.org/standards/gb-30079-1-2013

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1 Foreword

GB 30079.1-2013 was issued by State Administration for Market Regulation; Standardization Administration of China on 17 December 2013.

It is one of 4 parts of the GB 30079 series.

The GB prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

2 Scope Preview

GB 30079.1-2013 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 12,418 other GB standards.

Of the 4,081 GB standards that do carry an ICS number, 849 (21%) fall under ICS 13, in the field of environment and health protection, safety.

3 About this standard

Issued by: State Administration for Market Regulation; Standardization Administration of China

English translation: about 15 pages (approximate)

4 Related standards

Other parts of this standard:

GB 30079-2026 - Safety specification for the production of aluminium and aluminium alloy plate, sheet and foil

GB 30079.2-2013 - Safety specification for aluminium and aluminium alloys plates, sheets,

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strips and foils production -- Part 2: Hot rolling

GB 30079.3-2013 - Safety specification for aluminium and aluminium alloys plates, sheets, strips and foils production -- Part 3: Cold rolling

Standards on related subjects:

YS/T 1543-2022 - The Norm of Energy Consumption per Unit Production of Lithium

GB/T 36023-2018 - Guide for the energy efficiency assessment of the prepainting process

GB/T 33785-2017 - Specification for high radiative coating energy-saving technology

GB 30080-2025 - Safety specification for design and production of copper and copper alloy melting and casting

GB 30078-2013 - Safety specification for wrought aluminum and aluminum alloy ingots production

5 Classification and status

Chinese Standard Classification (CCS): H 09

Prefix GB: mandatory standard.

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