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CCS H61



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

GB/T 22644-2008

Aluminium and aluminium alloys foil for cardboard

卡纸用铝及铝合金箔

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Quarantine of the People's Republic of China;
Standardization Administration of China**

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Foreword

The standard proposed by China Nonferrous Metals Industry Association. This standard Nonferrous Metals by the National Standardization Technical Committee. This standard is mainly drafted by: Xiashun Foil Co., China Nonferrous Metals Industry Standards and Metrology Institute for Quality. Participated in the drafting of this standard. Southern Aluminum Industry (China) Co., Ltd. Yunnan new Alcoa aluminum foil, Kunshan Aluminum Co., Ltd., Aluminum Corporation of China Northwest Aluminum Processing Branch. The main drafters of this standard. Week Bacon, Bo Changhai, Geli Xin, Zhang Lihua, Deng Qiang Zhou Zhuo, Hou Bo, the original win. Aluminum and aluminum alloy foil jams

1 Scope

GB/T 22644-2008 is the Chinese national standard on aluminium and aluminium alloys foil for cardboard, in the field of metallurgy. The /T suffix marks it as a recommended standard: it is not compulsory by itself, but it becomes binding as soon as a contract, a tender or a customer specification calls it up - which in practice is how most foreign buyers meet it. It was issued on 29 December 2008 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 November 2009. Classification: ICS 77.150.10, CCS H61. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

This standard specifies the jams aluminum and aluminum alloy foils requirements, test methods, inspection rules, packaging, labeling, transportation, storage and contract (or Orders) content. This standard applies to aluminum and aluminum alloy foil tobacco, cosmetics and other packaging used (hereinafter referred to as aluminum foil).

2 Normative references

The following documents contain provisions which, through reference in this standard and

become the standard terms. For dated references, subsequent Amendments (not including errata content) or revisions do not apply to this standard, however, encourage the parties to the agreement are based on research Whether the latest versions of these documents. For undated reference documents, the latest versions apply to this standard.

GB/T 228 metal materials at room temperature tensile test method

GB/T 3190 Wrought aluminum and aluminum alloy chemical composition

GB/T 3199 aluminum and aluminum alloy products - Packing, marking, transportation and storage

GB/T 7999 aluminum and aluminum alloys Optical emission spectroscopy method.

GB/T 16865 wrought aluminum, magnesium and their alloys processed products tensile test specimens

GB/T 17432 Wrought aluminum and aluminum alloy chemical analysis sampling method

GB/T 20975 (all parts), chemical analysis of aluminum and aluminum alloys

GB/T 22638.1 aluminum test methods - Part 1. Determination of thickness gravimetric method

GB/T 22638.2 aluminum test methods - Part 2. Detection of pinholes

GB/T 22638.3 aluminum test methods - Part 3. Determination of adhesion

GB/T 22638.5 aluminum test methods - Part 5. Test methods for water brush

3.1 Categories

3.1.1 foil grade, status, size should be in accordance with Table 1. When the demand side needs the other grades, status, specifications, negotiated by the supply and demand sides Decision and specified in the contract (or purchase order) in. Table

1 Grade status Specifications/mm Thickness (T) Width Core inner tube outer diameter of a roll 1 xxx, 8 xxx Series O 0.0060 ~ 0.0090 ≥ 200 75.0,76.2 250-450 400-800 150.0,152.4 a foil length delivery requirements, the cut length is determined by the supply and demand sides negotiated and specified in the contract (or purchase order) in.

3.1.2 tag example Labeled aluminum foil in order product name, grade, status, specifications and standards of numbered steps. Tag example as follows: Example 1. 1235 grades, O state and a thickness of 0.0070mm, width 1200mm foil roll tagged. Aluminum 1235-O 0.007 x 1200 GB/T 22644-2008