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Courtyard gazebo

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Foreword

This document is in accordance with the provisions of GB/T 1:1-2020 "Guidelines for Standardization Work Part 1: Structure and Drafting Rules for Standardization Documents" drafting: Please note that some contents of this document may refer to patents: The issuing agency of this document assumes no responsibility for identifying patents: This document is proposed and managed by China National Light Industry Council: This document is drafted by: Zhejiang Taipusen Industrial Group Co., Ltd., Taizhou Donghaixiang Dyeing and Finishing Co., Ltd., Ningbo Wanhui Leisure Products Co., Ltd.: Co., Ltd., Jiwei Leisure Products Co., Ltd., Zhejiang Yongqiang Group Co., Ltd., Zhejiang Linya Co., Ltd., Daguang, Heshan City, Guangdong Ming Umbrella Co., Ltd., Shenzhen Palm Beach Camping Products Co., Ltd., Heshan Chuangshun Hardware Umbrella Co., Ltd., Quzhou Amano Outdoor Products Co., Ltd., Heshan Tongxin Industrial Co., Ltd., Heshan City Wenxing Hardware Umbrella Co., Ltd., Heshan City Yuehan Umbrella Co., Ltd., Heshan City Xing An Tourism Products Co., Ltd., Heshan Fugang Outdoor Products Co., Ltd., Dongguan City, Guangdong Province Quality and Technical Supervision Standards and Coding Institute, Glenn Leiwen Textile Technology (Suzhou) Co., Ltd., Beijing Jingdong Century Information Technology Co., Ltd., Standard Technical Service (Shanghai) Co., Ltd., Zhejiang Youpin Testing Co., Ltd., Yangzhou Product Quality Supervision and Inspection Institute, and China Etiquette and Leisure Products Industry Association: The main drafters of this document: Yang Baoqing, Xiang Jian, Shao Chunsheng, Qiu Wenfang, Wang Dingke, Zhao Niangao, He Jianming, Feng Yilong, Pang Shan, Wang Wenhui, Lei Liping, Li Tianwen, Gong Mingxin, Qiu Laian, Deng Ziqiang, Lu Geng, Zhong Cailin, Tang Xuqi, Zhang Lin, Gan Lei, Yang Fan:

Garden awnings are widely used in the fields of leisure, culture and sports, tourism and entertainment: This product occupies a considerable share in tent products and is the leading tent product An important part of a product: The formulation of this document is

based on ensuring that it is a complete system with existing standards, and strives to standardize and operate Strong and adaptable to the development status of the industry, it is conducive to the improvement of the quality of courtyard awning products and the development of the industry: garden awning

1 Scope

This document covers courtyard gazebos: the construction, the materials, the performance and the safety characteristics required of the freestanding shade structures sold for gardens and terraces. China makes most of the world's garden furniture, and the gazebo is the item where the gap between the catalogue photograph and the product is widest. The failure modes are mundane and dangerous - a frame that folds in wind, a fabric that tears at the eyelets, a coating that chalks in one season - and until a specification exists there is nothing for a buyer to write into a purchase order. Issued on 23 May 2023 by SAMR and SAC as a guiding technical document, in force from 1 December 2023, under the technical jurisdiction of the China National Light Industry Council. Directly useful to any importer sourcing outdoor structures from China.

This document specifies the product classification of garden awnings, as well as technical requirements such as raw materials, appearance, product integrity, size, performance, and structure: Requirements, describe the test method, stipulate the inspection rules, signs, instructions for use, packaging, transportation and storage, etc: This document is applicable to gardens that are composed of framework and canopy, mainly used for outdoor gardens, and can be independently supported and not attached to buildings: awning: This document does not apply to construction awnings:

2 Normative references

The contents of the following documents constitute the essential provisions of this document through normative references in the text: Among them, dated references For documents, only the version corresponding to the date is applicable to this document; for undated reference documents, the latest version (including all amendments) is applicable to this document:

GB/T 2828:1-2012 Counting sampling inspection procedure Part 1: Batch-by-batch inspection sampling retrieved by acceptance quality limit (AQL) plan

GB/T 2829-2002 Sampling procedure and table for periodic inspection counting (applicable to inspection of process stability)

GB/T 3880:1-2012 Aluminum and aluminum alloy plates and strips for general industrial use Part 1: General requirements GB/T 3917:

3 Tear properties of textile fabrics - Part 3: Determination of tear strength of trapezoidal specimens

GB/T 3920 Tests for color fastness of textiles Color fastness to rubbing GB/T 3923:

1 Tensile properties of textile fabrics - Part 1: Determination of breaking strength and elongation at break (strip method)

GB/T 4744 Testing and Evaluation of Waterproof Performance of Textiles Hydrostatic Pressure Method

GB/T 4745 Testing and Evaluation of Waterproof Performance of Textiles - Wetting Method

GB/T 5237:4-2017 Aluminum Alloy Building Profiles Part 4: Powder Coated Profiles

GB/T 5713 Tests for color fastness of textiles Color fastness to water

GB/T 6543 Single and double corrugated cartons for transport packaging

GB/T 6739 Paints and Varnishes Pencil Method Determination of Paint Film Hardness GB/T 6836 Sewing thread

GB/T 6893 Aluminum and aluminum alloy drawn (rolled) pipes