

ICS 91.060.30
CCS Q17

WB

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

WB/T 1049-2012

**Fire-retardant wooden flooring
(English Translation)**

Issued on: March 24, 2012

Implemented on: July 1, 2012

**Issued by: National Development and Reform Commission of the
People's Republic of China**

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Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard proposed by the China Federation of Logistics and Purchasing and centralized.

This standard is mainly drafted by. China Wood and Wood Products Distribution Association.

Participated in the drafting of this standard. National Building Materials Testing Center, Guangdong Ying Bin Nature Co., Ltd., North America Maple Love (Shanghai) Business Co., Ltd., Zhejiang Jiu Shing Floor Co., Ltd., Zhejiang World Friends Wood Co., Ltd., Shanghai Hua Jing flooring Co., Ltd., Jiangsu Xu Wood Co., Ltd.

Secretary, Dalian World Fusion floor, Jiaying Liangyou Wood Co., Ltd., Shanghai Keno Wood Co., Ltd., Zhongshan City, Golden Island Wood Products Co., Ltd.

Company, Shanghai Academy of Building Research, Fushun Tianhe Flooring Factory, Changzhou Saaili Wood Co., Ltd.

1 Scope

This standard specifies the definition of flame retardant wood floor, classification, requirements, test methods, inspection rules, signs, packaging, transportation and storage content.

This standard applies to fire-retardant solid wood flooring, parquet, impregnated paper laminated wood flooring, solid wood flooring and bamboo flooring and other integration.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version applies to this article Pieces. For undated references, the

latest edition (including all amendments) applies to this document.

General rules on the use of consumer products GB 5296.1-1997 Building materials and products combustion rating Burning behavior of paving materials GB/T 11785 Radiation heat source method Solid wood flooring - Part 1. Technical conditions Solid wood flooring - Part 2. Methods of inspection GB/T 18102-2006 Impregnated paper laminated wood flooring Parquet GB/T 18103-2000 Bamboo flooring Flame - retardant products and components for public places - Requirements and marking of combustion properties LY/T 1614 solid wood flooring

3 Terms and definitions

The following terms and definitions apply to this document.

Flame retardant performance in line with the GB 8624-2006 burning performance level BfttIsI, CfttIsI requirements of the wooden floor.

4 Categories

Flame retardant wooden floor fire rating in Table 1.

Table 1 flame retardant wood flooring fire rating

Flame retardant classification Flame-retardant solid wood flooring CfttIsI Flame-retardant parquet BfttIsI, CfttIsI Fire-retardant impregnated paper laminated wood floor BfttIsI, CfttIsI Flame retardant bamboo flooring CfttIsI Fire-retardant solid wood flooring CfttIsI