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HB

INDUSTRY STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

HB 8642-2022

Test method for flame spread of sound/heat insulation materials inside civil aircraft cabins

民用飞机机舱内部隔音/隔热材料火焰蔓延试验方法

(English Translation)

Issued on: April 8, 2022 **Implemented on: October 1, 2022**

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

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1 Foreword

HB 8642-2022 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 8 April 2022 and has been in force since 1 October 2022.

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

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the requirements for test equipment, equipment, specimens, test procedures and test reports for flame spread testing of sound insulation/heat insulation materials inside civil aircraft cabins. This standard is applicable to the flame spread test of sound insulation/heat insulation materials inside civil aircraft cabins.

HB 8642-2022 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 171 other HB standards.

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Of the 65 HB standards that do carry an ICS number, 65 (100%) fall under ICS 49, in the field of aircraft and space vehicle engineering.

3 About this standard

Sector: Aviation Industry Standard

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

JB 2293-1978 - Wind tunnel test method of radiator of automobile and tractor

5 Classification and status

Prefix HB: mandatory standard.

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