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INDUSTRIAL STANDARD

OF THE PEOPLE'S REPUBLIC OF CHINA

QB/T 1327-91

Test method for color rubbing fastness of leather surface

皮革表面颜色摩擦牢度测试方法

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Test method for color rubbing fastness of leather surface

1 Contents and scope of application

This standard specifies the method for determination of the color rubbing fastness of leather surface or use surface in case of dry friction and wet friction.

This standard applies to light leather.

2 References

GB 406 Technical requirements for natural color cotton cloth

GB 251 Grey scale for assessing staining

GB 4689.1 Leather - Laboratory sample - Location and identification

GB 4689.2 Leather - Physical and mechanical tests - Sample preparation and conditioning

3 Terminology

3.1 Gray scale: a color comparison card used to determine the staining degree by the comparison method.

3.2 Lining cloth: a cloth used to wrap the friction head, which shall comply with the requirements of 5.3.

3.3 Friction head: a part of instrument which directly abrades the sample, which shall comply with the requirements of 5.1b.

4 Principles

In the process of reciprocating friction on the surface of the leather at the specified pressure, part of color from is transferred from the leather surface to the lining cloth, AND the staining degree is determined using grey scale through visual observation.

7.2.2 MAKE the lining cloth wetted by the distilled water as specified in Clause 5.4, AND its moisture shall be 70% ~ 75% if weighed by balance.

7.2.3 The lining cloth after being subjected to wet rubbing shall be placed in the dark in room temperature air for natural drying, AND then the grey scale is used to conduct judgment in accordance with the provisions of 7.1.5.

Note: It is allowed to conduct test for the entire piece of leather at the location as specified in Clause 6.1.

8 Test report

The report includes the following information:

8.1 Various characteristics of the sample.

8.2 Whether or not it is tested in accordance with this standard.

8.3 Each test result.

8.4 Special cases that occur during the test.

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