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**Sanitary wares**

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## Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Sanitary Equipment Industry Association (JSEIA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (**JIS A 5207**:2014), which has been technically revised.

However, **JIS A 5207**:2014 may be applied in the **JIS** mark certification based on the relevant provisions of Article 30, paragraph (1), etc. of the Industrial Standardization Act until 19 November 2020.

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# Sanitary wares

## Introduction

This Japanese Industrial Standard was established in 1953, and has gone through 15 revisions including this one. Since the last revision made in 2014, there have been changes in the related Japanese Industrial Standards and in the types of products available; this revision has been undertaken to update the contents and modify classification of products in keeping with these changes.

No corresponding International Standard has been established at this point.

Specific requirements for Japanese-style water closets are given in Annex C. The comparison table between previous and current editions of this Standard on technically significant revisions is given in Annex E.

## 1 Scope

This Standard specifies requirements for water closets, urinals, face basins, hand basins, and service sinks (hereafter referred to as the wares).

## 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS K 6251 *Rubber, vulcanized or thermoplastic—Determination of tensile stress-strain properties*

JIS K 8150 *Sodium chloride (Reagent)*

JIS K 8180 *Hydrochloric acid (Reagent)*

JIS K 8576 *Sodium hydroxide (Reagent)*

JIS P 3801 *Filter paper (for chemical analysis)*

JIS P 4501 *Toilet tissue papers*

JIS S 6006 *Pencil, coloured pencils and leads for them*

JIS Z 8722 *Methods of colour measurement—Reflecting and transmitting objects*

## 3 Terms and definitions

For the purpose of this Standard, the following terms and definitions apply.

### 3.1

#### trap

structure having an internal water-seal that prevents odorous air and sanitary insects from rising through the drain pipe and into the room through the drain outlet, as well as to prevent adhesion or sedimentation of waste contained in the sewage while not disturbing the drainage flow (see Figures 5 and 8)