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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 Association of Kitchen and Bath/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently **JIS A 4420**:2005 is replaced with this Standard.

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Components for kitchen equipment

Introduction

This Japanese Industrial Standard was established in 1981 and has gone through five revisions up to the present. The last revision was made in 2005, and the revision at this time is to respond to the diversification in specifications, structures and materials of the products.

No corresponding International Standard has been established at this point. The comparison table between previous and current editions of this Standard on technical significant revisions is given in Annex B.

1 Scope

This Standard specifies the components for kitchen equipment used mainly for residence (hereafter referred to as components).

NOTE The components include a floor unit, wall unit, tall unit, work top, sink and trap.

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 A 0017 *Kitchen equipment—Coordinating sizes*

JIS A 5536 *Adhesives for resilient, textile and laminate floor coverings*

JIS A 5549 *Adhesives for fixture*

JIS A 5905 *Fiberboards*

JIS A 5908 *Particleboards*

JIS B 1501 *Rolling bearings—Balls*

JIS G 3133 *Decarburized steel sheet and strip for porcelain enamelling*

JIS G 3141 *Cold-rolled carbon steel sheet and strip*

JIS G 3302 *Hot-dip zinc-coated steel sheet and strip*

JIS G 3312 *Electrolytic zinc-coated steel sheet and strip*

JIS G 3444 *Carbon steel tubes for general structure*

JIS G 3532 *Low carbon steel wires*

JIS G 4305 *Cold-rolled stainless steel plate, sheet and strip*

JIS G 4309 *Stainless steel wires*

JIS G 5501 *Grey iron castings*

JIS H 3250 *Copper and copper alloy rods and bars*

JIS H 4000 *Aluminium and aluminium alloy sheets, strips and plates*

JIS H 4001 *Painted and baked aluminium and aluminium alloy sheets and strips*