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Float glass and polished plate glass

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Foreword

This translation has been made based on the original Japanese Industrial Standard 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 Flat Glass Manufacturers Association of Japan (FGMAJ)/ 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 R 3202 :1996** is replaced with this Standard.

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Float glass and polished plate glass

Introduction

This Japanese Industrial Standard was established in 1953 and has gone through 6 revisions to this day. The revision at this time is intended to include specifications for the product thicknesses of 2.5 mm, 6.5 mm, 22 mm, and 25 mm which have been added to the market since the last revision which was made in 1996.

No International Standard corresponding to this Standard has been established at this point.

1 Scope

This Standard specifies the float glass, polished plate glass, and frosted plate glass (hereafter referred to as "plate glass") used for buildings and other various applications.

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 B 7502 *Micrometer callipers*

JIS B 7512 *Steel tape measures*

JIS B 7516 *Metal rules*

JIS Z 8401 *Guide to the rounding of numbers*

3 Terms and definitions

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

3.1 float glass

a transparent plate glass manufactured by glass float method

3.2 polished plate glass

a transparent plate glass manufactured by polishing method

3.3 frosted plate glass

a plate glass manufactured by matting the surface of a float glass or polished plate glass by sand polishing, sand blasting, corrosion, etc.

3.4 bubbles

a defect which contains gas

3.5 foreign matters