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Plastic flat pallets using recycled containers and packing

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Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee according to the proposal for establishment of Japanese Industrial Standard submitted by Japan Pallet Association (JPA)/Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law.

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Plastic flat pallets using recycled containers and packing

JIS Z 0609: 2017

1 Scope

This Japanese Industrial Standard specifies plastic flat pallets for repeated use (hereafter referred to as pallets), which are made of recycled containers and packaging, at least 80 % per total mass of one piece.

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 Z 0106 Glossary of terms relating pallets

JIS Z 0602 Test methods for flat pallets

3 Term and definition

For the purpose of this Standard, the term and definition given in **JIS Z 0106**, and the following apply.

3.1 recycled containers and packaging

[of containers and packaging which are covered by the Act on the Promotion of Sorted Collection and Recycling of Containers and Packaging (hereafter referred to as the Act on Recycling of Containers and Packaging)] plastic material, mainly composed of polyethylene and polypropylene, which is recovered and used as recycled containers and packaging

NOTE: The facilities to be equipped, or the quality items to be controlled, by the recyclers who conduct the recycling of plastic containers and packaging, in accordance with the Act on Recycling of Containers and Packaging, are indicated in the "Guidelines on recycling process of plastic containers and packaging" by The Japan Containers And Packaging Recycling Association.

"Recycled containers and packaging" here indicates recycled materials that satisfy these quality criteria.

4 Name of each part

The name of each part of pallets shall be as shown in Figure 1.