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**Polyvinyl chloride prepainted and
laminated metal sheet and strip**

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Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry based on the provision of Article 14, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act in response to a proposal for revision of Japanese Industrial Standard with a draft being attached, submitted by The Japan Iron and Steel Federation (JISF), an accredited standards development organization. This edition replaces the previous edition (**JIS K 6744** : 2019), which has been technically revised.

However, **JIS K 6744** : 2019 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 December 2024.

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Polyvinyl chloride prepainted and laminated metal sheet and strip

1 Scope

This Japanese Industrial Standard specifies the requirements for the polyvinyl chloride prepainted and laminated metal sheets, supplied either as sheets (hereafter referred to as sheets) or as coiled products (hereafter referred to as coils), that are produced by laminating or prepainting metal sheets (hereafter referred to as base metal sheets) with a coating material mainly comprised of polyvinyl chloride.

2 Normative references

Part or all of the provisions of the following standards, 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 1415 *Methods of exposure to laboratory light sources for polymeric material of buildings*
- JIS B 7729 *Erichsen cupping testers*
- JIS G 0202 *Glossary of terms used in iron and steel (Testing)*
- JIS G 0203 *Glossary of terms used in iron and steel (Products and quality)*
- JIS G 0404 *Steel and steel products — General technical delivery requirements*
- JIS G 0415 *Steel and steel products — Inspection documents*
- JIS G 3141 *Cold-reduced carbon steel sheet and strip*
- JIS G 3302 *Hot-dip zinc-coated steel sheet and strip*
- JIS G 3303 *Tinplate and blackplate*
- JIS G 3313 *Electrolytic zinc-coated steel sheet and strip*
- JIS G 3314 *Hot-dip aluminium-coated steel sheet and strip*
- JIS G 3315 *Chromium coated tin free steel*
- JIS G 3317 *Hot-dip zinc — 5 % aluminium alloy-coated steel sheet and strip*
- JIS G 3321 *Hot-dip 55 % aluminium-zinc alloy-coated steel sheet and strip*
- JIS G 3323 *Hot-dip zinc-aluminium-magnesium alloy-coated steel sheet and strip*
- JIS G 4305 *Cold-rolled stainless steel plate, sheet and strip*
- JIS H 4000 *Aluminium and aluminium alloy sheets, strips and plates*
- JIS K 2203 *Kerosine*
- JIS K 8101 *Ethanol (99.5) (Reagent)*