

JIS

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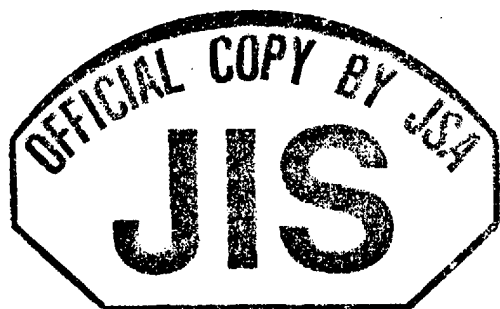
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JAPANESE INDUSTRIAL STANDARD



Lath Sheets

JIS A 5524—1977



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JAPANESE INDUSTRIAL STANDARD

J I S

Lath Sheets

A 5524-1977

1. Scope

This Japanese Industrial Standard specifies the lath sheets made by welding metal lath on the upper surface of square wave galvanized steel sheet to be used for mortar base and concrete base of mainly wall, roof, floor, etc. of building.

Remark: In this standard the units and numerical values shown in { } are based on the International System of Units (SI) and appended for informative reference.

2. Classification

The lath sheets shall be classified as follows:

- (1) Division by Crest Height, Crest Pitch, Mass and Welding Pitch The lath sheets shall be divided according to the crest height, crest pitch, mass and welding pitch into LS 1, LS 2, LS 3 and LS 4 (see Tables 1, 4 and 5).

Reference: LS 4 is used mainly for coating base for wood frame construction.

- (2) Division by Connecting Method The lath sheets shall be divided according to the connecting method into lap style (F) and seam style (S) (see Fig. 1). For lap style, there are double direction lap style and single direction lap style.
- (3) Division by Lath Aperture The lath sheets shall be divided according to the lath aperture into lath sheet for mortar base (M) and that for concrete base (C) (see Table 3).

3. Shape and Dimensions

The shape and dimensions of lath sheets shall be as follows:

- (1) Shape The shape of lath sheet shall be in accordance with Fig. 1.

Applicable Standards:

JIS A 5505-Metal Lath

JIS G 3302-Galvanized Sheets

JIS Z 9001-General Rules for Sampling Inspection Procedures