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☞ JIS A 5208 : 1996

Clay rooftiles

ICS 91. 100. 20

Descriptors : roofing tiles, heavy clay ceramics, clay minerals, tiles

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In the event of any doubts arising as to the contents,
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Clay rooftiles

1 Scope This Japanese Industrial Standard specifies the clay rooftiles which have been manufactured by kneading, extruding molding and firing the material consisting mainly of clay.

Remarks: Units and numerical values given in { } in this Standard are in accordance with the traditional units, and are the informative reference values.

2 Classification The clay rooftiles shall be classified as given in the following, according to the manufacturing methods, types and dimensions thereof.

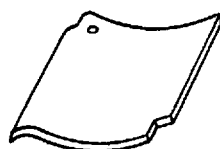
(1) Classification according to manufacturing methods

- (a) Glazed clay rooftiles⁽¹⁾
- (b) Smoked clay rooftiles
- (c) Unglazed clay rooftiles

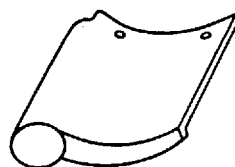
Note ⁽¹⁾ The glazed clay rooftiles shall include salt glazed clay rooftiles.

(2) Classification according to types

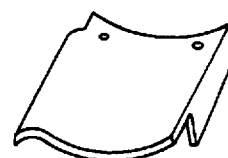
- (a) **J type clay rooftiles** The J type clay rooftiles shall consist of the field tiles as the fundamental shape, and the trim tiles of eaves tiles, gable tiles, lapping tiles, ridge tiles and others (see Example Figs. 1 to 5).



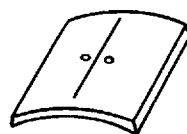
Example Fig. 1
Field tile



Example Fig. 2
Eaves tile



Example Fig. 3
Gable tile



Example Fig. 4
Lapping tile



Example Fig. 5
Ridge tile

- (b) **S type clay rooftiles** The S type clay rooftiles shall consist of the field tiles as the fundamental shape, and trim tiles of the half tiles, gable tiles, ridge tiles and others (see Example Figs. 6 to 9).