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Doors—Terminology

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Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of International Trade and Industry through deliberations at Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law:

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In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

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Doors—Terminology

Introduction This Japanese Industrial Standard has been prepared on the basis of **ISO 1804, Doors—Terminology** published in 1972 as the first edition, without any modification in technical contents as to the corresponding parts (terms relating to structural components and terms relating to dimensions). Provisions for terms relating to opening and closing systems not specified in the corresponding International Standard are added in this Standard.

The classification of the door terms and alphabetical index are not specified in the corresponding International Standard, however, they are added for reference.

1 Scope This Japanese Industrial Standard specifies the main terms relating to the doors (hereafter referred to as “terms”).

2 Classification The terms are classified as given in the following:

- (1) Terms relating to structural components
- (2) Terms relating to dimensions
- (3) Terms relating to opening and closing systems

3 Terms and definitions The terms and definitions are in accordance with the following:

Further, the equivalent terms in English are given for informative reference.

- Remarks
- 1 When two or more terms are arranged, these shall be used preferentially according to its order.
 - 2 When the term and English equivalent are attached with parentheses, these given in parentheses may be omitted.
 - 3 Those which are inscribed as “*IS-○○” in the Remarks of the Table are coordinate with **ISO 1804**.
 - 4 Those which are inscribed as “*JIS” in the Remarks of the Table are not included in **ISO 1804**.

1 Terms relating to structural components

1.1 Terms relating to structural openings

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1101	構造体開口	KŌZŌTAI KAIKŌ	The void within a wall or partition designed to receive a doorset (see Annex Fig. 1).	Structural opening	*IS 1
1102	しゃくりなし構造体開口	SYAKURI NASI KŌZŌTAI KAIKŌ	The structural opening without rebate on the reveal part (see Annex Fig. 1).	Structural opening with non-rebated reveal	*IS 1a
1103	しゃくり付き構造体開口	SYAKURI TUKI KŌZŌTAI KAIKŌ	The structural opening with rebate on the reveal part (see Annex Fig. 2).	Structural opening with rebated reveal	*IS 1b
1104	構造体開口見込み面	KŌZŌTAI KAIKŌ MIKOMIMEN	The upper, lower and vertical faces constituting the reveal portion of an opening (rebated or non-rebated) (see Annex Figs. 1 and 2).	Structural reveal (rebated or non-rebated)	*IS 11
1105	開口部上端	KAIKŌBU UWABA	The lower end of the upper part of an opening (see Annex Figs. 1 and 2).	Soffit	*IS 12
1106	開口たて部	KAIKŌ TATEBU	The inner face of the vertical part of an opening (see Annex Figs. 1 and 2).	Vertical side	*IS 13
1107	開口部下端	KAIKŌBU SITABA	The upper end of the bottom part of an opening (see Annex Figs. 1 and 2).	Sill	*IS 14
1108	構造体しゃくり部	KŌZŌTAI SYAKURIBU	The rebated part of a structure (see Annex Figs. 2, 9 and 9a).	Structural rebate	*IS 15
1109	しゃくり深さ	SYAKURI HUKASA	The depth of a rebate (see Annex Figs. 9 and 9a).	Depth of rebate	*IS 16
1110	しゃくり幅	SYAKURI HABA	The width of a rebate (see Annex Figs. 9 and 9a).	Width of rebate	*IS 17

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1111	床仕上げ面	YUKA SIAGEMEN	The finished face of a floor (see Annex Figs. 1, 2 and 12).	Finished floor	*IS 18

1.2 Terms relating to door frames

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1201	ドア枠	DOA WAKU	The frame in which a door (door-leaf) is hung (see Annex Fig. 3).	Door frame	*IS 2
1202	しゃくり付きドア枠	SYAKURI TUKI DOA WAKU	The frame with rebate in which a door is hung (see Annex Figs. 3, 3a and 3b).	Door frame with rebate	*IS 2a
1203	しゃくりなしドア枠	SYAKURI NASI DOA WAKU	The frame without rebate in which a door is hung (see Annex Fig. 4).	Door frame without rebate	*IS 2b
1204	無目付きドア枠	MUME TUKI DOA WAKU	The door frame with transom in which a door is hung (see Annex Figs. 5, 5a and 5b).	Door frame with transom	*IS 2c
1205	ドア枠見込み部	DOA WAKU MIKOMIBU	The depth portion of a component, product and the like (rebated or non-rebated) (see Annex Figs. 3, 3a, 3b, 4, 5, 5a and 5b).	Door frame reveal (rebated or non-rebated)	*IS 20
1206	上枠	UWA WAKU	The member located at the upper part constituting a frame (see Annex Figs. 3, 3a, 3b, 4, 5, 5a, 5b, 10, 11, and 12).	Head	*IS 21
1207	無目	MUME	① The horizontal member located between the step windows ② The partitioning horizontal member of a door with fanlight (see Annex Figs. 5, 5a and 5b).	Transom	*IS 22

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1208	たて枠	TATE WAKU	The member located on the vertical part constituting a frame (see Annex Figs. 3, 3a, 3b, 4, 5, 5a, 5b, 14, 15, 16 and 17).	Jamb	*IS 23
1209	下枠	SITA WAKU	The member located on the lower part constituting a frame (a doorsill) (see Annex Figs. 3, 3a, 3b, 4, 5, 5a, 5b, 10, 10a, 11, 11a, 12, 12a, 13 and 13a).	Sill	*IS 24
1210	枠のしゃくり	WAKU NO SYAKURI	The rebate for facilitating settlement (see Annex Figs. 3, 3a, 3b, 5, 5a, 5b, 9 and 9a).	Rebate	*IS 25
1211	枠のしゃくり深さ面	WAKU NO SYAKURI HUKASA MEN	The depth face of rebate (see Annex Figs. 9 and 9a).	Depth of rebate	*IS 26
1212	枠のしゃくり幅面	WAKU NO SYAKURI HABA MEN	The width face of rebate (see Annex Figs. 9 and 9a).	Width of rebate	*IS 27
1213	額縁	GAKU BUTI	The member to be attached around the frame for the purposes of the design around the frame of window and doorway, and of the settlement with the wall finish material (see Annex Figs. 9, 10, 12, 14 and 16).	Trim	*IS 28
1214	内付け形式のドア枠	UTIZUKE KEISIKI NO DOA WAKU	The door frame of the type to be arranged within the wall thickness (see Annex Figs. 11 and 15).	Butt type door frame	*IS 29a

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1215	ラップ形式のドア枠	RAPPU KEISIKI NO DOA WAKU	The door frame of the type which wraps around the wall (see Annex Figs. 13 and 17). Remarks : Only door frames with trim incorporated can be of the wrap around type.	Wrap around door frame	*IS 29b

1.3 Terms relating to doors

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1301	屋内用の戸	OKUNAIYŌ NO TO	Door the two faces of which are situated internally (see Annex Figs. 10, 10a and 14).	Internal door	*IS 31
1302	屋外用の戸	OKUGAIYŌ NO TO	Door with at least one face externally (see Annex Figs. 11, 11a and 15).	External door	*IS 32
1303	しゃくりなし戸	SYAKURI NASI DO	The door without rebate at end part (see Annex Figs. 6, 6a, 6b and 12).	Square edge door	*IS 33
1304	しゃくり付き戸	SYAKURI TUKI DO	The door with rebate at end part (see Annex Figs. 8, 8a, 8b and 13).	Rebated door	*IS 34
1305	戸のしゃくり	TO NO SYAKURI	The rebate for facilitating the arrangement (see Annex Figs. 8 and 9).	Rebate	*IS 35
1306	重なり部分	KASANARI BUBUN	The overlapped portion of a door and frame or a door and door (see Annex Fig. 9).	Overlap	*IS 36
1307	戸	TO	Doors (door, paper sliding door) (see Annex Figs. 6, 6a, 6b, 8, 8a, 8b, 9 and 9a).	Door leaf	*IS 37

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
1308	しゃくりなし欄間パネ ル	SYAKURI NASI RANMA PANERU	The fanlight panel without rebate (see Annex Fig. 7).	Square edge overpanel	*IS 38a
1309	しゃくり付き欄間パネ ル	SYAKURI TUKI RANMA PANERU	The fanlight panel with rebate (see Annex Fig. 8).	Rebated overpanel	*IS 38b

2 Terms relating to dimensions (for entering manufacturing dimensional values)

2.1 Terms relating to heights

No.	Term (Japanese characters)	Reading	Definition	English equivalent	Remarks
2101	構造体と枠の高さコー ディネーティング寸 法	KŌZŌTAI TO WAKU NO TAKASA KŌDINĒTINGU SUNPŌ	The co-ordinating dimension in height between the opening and door frame or doorset (see Annex Figs. 10, 10a, 13 and 13a).	Co-ordinating height between opening and door frame or doorset	*IS A
2102	開口高さ	KAIKŌ TAKASA	The height of structural opening (see Annex Figs. 10, 10a, 11, 11a, 12, 12a, 13 and 13a).	Height of structural reveal	*IS A ₁
2103	ドアセットの高さ	DOASETTO NO TAKASA	The outside height of a frame or doorset (see Annex Figs. 10, 10a, 11, 11a, 12, 12a, 13 and 13a).	Height of door frame or doorset	*IS A ₂
2104	枠と戸の高さのコー ディネーティング寸 法	WAKU TO TO NO TAKASA NO KŌDINĒTINGU SUNPŌ	The co-ordinating dimension in inside height between the frame and door leaf (see Annex Figs. 10, 10a, 11, 11a, 12, 12a, 13 and 13a).	Co-ordinating height between door frame and door leaf	*IS d
2105	内のり高さ	UTINORI TAKASA	The inside height of frame of built-in part of a door (see Annex Figs. 10, 10a, 11, 11a, 12, 12a, 13 and 13a).	Door frame reveal height	*IS d ₂