

[2. 0mスパン] S=1:20

A technical drawing of a vertical rod or pipe. The rod is shown in cross-section with a central vertical line and several horizontal lines indicating internal structure or joints. The rod is supported by a base consisting of two rectangular blocks, each filled with a pattern of small circles. A horizontal dimension line at the bottom indicates a width of 300.

Technical drawing of a vertical section of a wall with reinforcement bars. The drawing shows a cross-section of a wall with a total height of 125 units and a width of 40 units. The wall is reinforced with vertical bars. The top reinforcement bar has a diameter of 5.0 units (nominal diameter 4.5 units). The bottom reinforcement bar has a diameter of 4.0 units (nominal diameter 3.6 units). The wall is shown with a vertical centerline and a horizontal centerline. The reinforcement bars are shown with their respective diameters and nominal diameters.

The image contains two technical drawings of pipe joint configurations, labeled 笠木端ジョイント (笠木端ジョイント) and 笠木中間ジョイント (笠木中間ジョイント).

笠木端ジョイント (笠木端ジョイント): This drawing shows a cross-section of a pipe joint. The main pipe is labeled 角根 BN M8 × 25 (W付). The joint is secured by 2-角根 BN M8 × 65 (W付) bolts. The end joint is labeled 端ジョイント. The joint is secured by 角根 BN M8 × 53 (W付) bolts. The joint is secured by 角根 BN M8 × 65 (W付) bolts. The joint is secured by 押え金具 (押え金具).

笠木中間ジョイント (笠木中間ジョイント): This drawing shows a cross-section of a pipe joint. The main pipe is labeled 2-角根 BN M8 × 25 (W付). The joint is secured by 3-角根 BN M8 × 65 (W付) bolts. The joint is secured by 角根 BN M8 × 53 (W付) bolts. The joint is secured by 角根 BN M8 × 65 (W付) bolts. The joint is secured by 押え金具 (押え金具).

中間バンド
(回転防止付)

中間バンド
(回転防止付)

角根BN M8 x 25
(W付)

U型金具

角根BN M8 x 25
(W付)

U型金具

パネルと柱のすきまがせまい場合の取付図

1. 外装について	
・主柱、笠木、押え金具 ジョイント（笠木端ジョイントは除く） ワイヤメッシュ	・・・ 亜鉛・アルミ・マグネシウム合金めっきの 上高耐候性樹脂粉体塗装
・バ ン ド	・・・ 亜鉛・アルミ合金めっきの上高耐候性樹脂 粉体塗装
・笠木端ジョイント 吊りバンド	・・・ 溶融亜鉛めっきの上高耐候性樹脂粉体塗装
・U 型 金 具	・・・ 亜鉛・アルミ・マグネシウム合金めっきの 上防錆着色処理
・ボルト、ナット	・・・ 溶融亜鉛めっきの上防錆着色処理