

1. 製品・材料

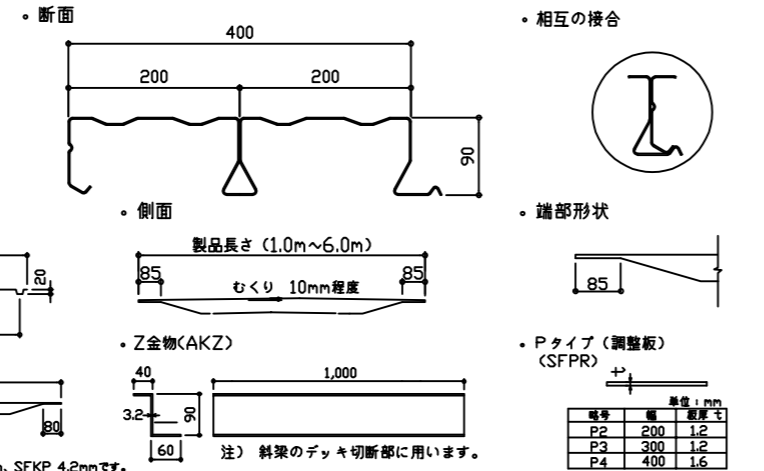
(1) 質量および断面性能

Table with columns for plate thickness (0.8mm to 1.6mm), weight, and moment of inertia.

(2) 使用材料

Table listing materials like Z12, Z27, K12, K18, K27 and their minimum weight.

(4) 形状寸法



(3) 機械的性質(アクロスデッキのみ)

Table showing mechanical properties: yield strength (235N/mm²) and tensile strength (400N/mm²).

2. 設計・資料

(1) 断面応力およびたわみの算定

Calculation formulas for bending moment (M), deflection (δ), and section modulus (Zt) based on span length and load.

(2) 許容スパン算定条件

- Design conditions including allowable stress (fb=235N/mm²), deflection limit (δa=1000L/180+5.0mm), and load factors (C=1.0, W3=1,470 or 2,450 N/m²).

RC・SRC造における施工上の安全性を確保するための施工増増係数

Table showing safety coefficients (α) for RC and SRC construction based on construction conditions (I, II, III types).

【スラブ厚さ別許容スパン早見表】

Large table showing allowable span lengths for different slab thicknesses (120mm to 300mm) under various load conditions.

Table showing allowable span lengths for different slab thicknesses (120mm to 300mm) with intermediate supports, categorized by I, II, and III types.

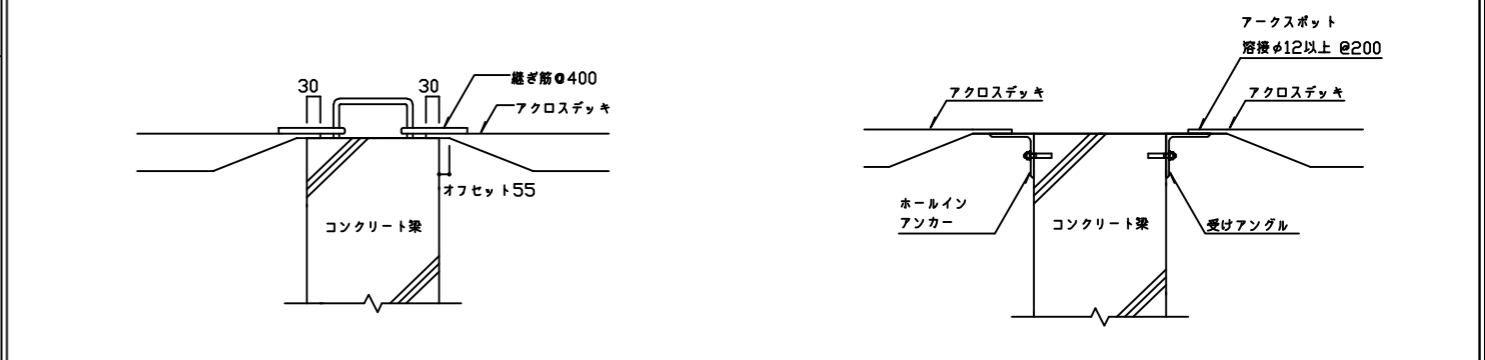
Notes regarding load conditions, safety margins, and the use of the latest version of the standard.

3. 施工手順

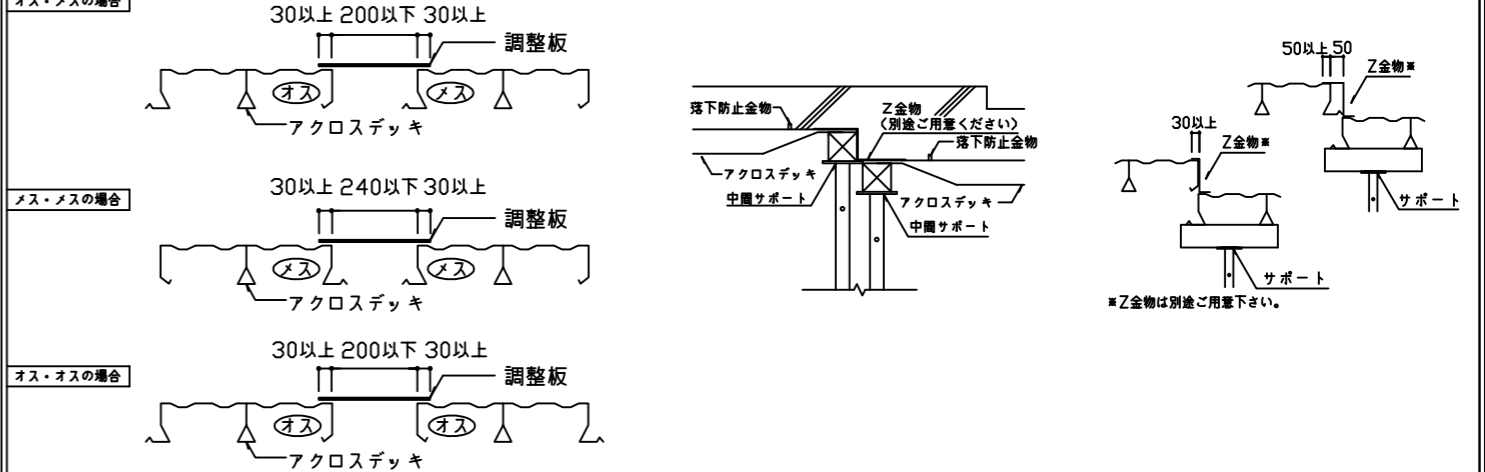
- Construction steps: (1) Planning (design and site plan), (2) Installation and curing (placement and curing), (3) Spacing (placement of spacers), (4) Cutting and opening (cutting and opening), (5) Others (support and safety).

4. 標準納まり

- Standard details: (1) Deck length direction (with reinforcement), (2) Deck length direction (with angle).



- Standard details: (3) Deck width direction adjustment, (4) Deck length direction step (with Z-clip), (5) Deck width direction step (with Z-clip).



- Standard details: (6) Deck opening (with box type), (7) Deck length direction cross-brace (with angle and support), (8) Deck width direction cross-brace (with support).

