



④  $108/20 \quad L=136$

Technical drawing of a rectangular plate. The main view shows a rectangle with overall dimensions of 50 (width) and 25 (height). Inside, there is a smaller rectangle with a dashed line indicating a hidden edge. Two circles, labeled 1 and 2, are positioned below the main rectangle. Below the main view is a detail view of a corner, showing a square with a side length of 30 and a smaller square with a side length of 10.

[illegible]

Technical drawing of a staircase showing two views: a side elevation and a plan view.

**Side Elevation View:**

- Staircase with 18 steps, numbered 1 to 18.
- Total height: 4.40m.
- Total width: 3.70m.
- Dimensions: 1.50m, 0.50m, 3.28m, 0.60m, 3.75m, 5.02m, 4.5m.
- Reinforcement details: 16ø20 L=440, 8ø20 L=325, 8ø20 L=624.
- Labels: 1, 2, 3, 4, 5, 15, 16, 17, 18, 19.
- Annotations: passo 20, 442, 562, passo 10, 60, 60.

**Plan View:**

- Staircase layout with dimensions 126.5m and 25m.
- Annotations: -3.88, -4.38, -0.60.

Technical drawing of a reinforced concrete slab (L1) showing a plan view and two cross-sections (1-1 and 2-2).

**Plan View:**

- Overall dimensions: 3000mm x 3000mm.
- Central square area: 2500mm x 2500mm.
- Slab thickness: 250mm.
- Reinforcement: Barra M36 Classe 8.8.

**Cross-section 1-1:**

- Slab thickness: 140mm.
- Reinforcement bar diameter: 36mm.

**Cross-section 2-2:**

- Slab thickness: 140mm.
- Reinforcement bar diameter: 36mm.

[illegible]

Figure 10 shows two detail drawings of a rectangular block with a square hole. The front view (top) shows a square hole with a diagonal line indicating a 45-degree chamfer. The side view (bottom) shows the block's profile with a 4.4 mm width. Dimensions are given in mm.

VISTA X-X

VISTA FRONTALE

**SEZIONE IN MEZZERIA**

40

45

⑦ ⑦

⑧ ②

⑦ 1+1010/20 L=148+148

② 12ø16 L=760

Technical drawing of a mechanical part with dimensions and callouts:

- Overall width: 40
- Overall height: 37.5
- Top flange thickness: 2.5
- Left side flange thickness: 4.5
- Callout 5: Points to the top and left flanges.
- Callout 6: Points to the main body of the part.
- Callout 1: Points to the bottom flange.

Below the drawing, the following formula is provided:

$$\textcircled{5} \quad 1 + 1 \cdot 10 / 10 \quad L = 148 + 148$$

Below this formula, there are two small diagrams:

- A diagram showing a cross-section of a part with dimensions 2.5 (width) and 39 (height).
- A diagram showing a cross-section of a part with dimensions 34 (width) and 17 (height).

Below these diagrams, the following formula is provided:

$$\textcircled{6} \quad 1 \cdot 10 / 10 \quad L = 122$$
[illegible]

| CALCESTRUZZO                                                                                                           |                      |                    |                       |                       |                                |
|------------------------------------------------------------------------------------------------------------------------|----------------------|--------------------|-----------------------|-----------------------|--------------------------------|
| <p>Classe di resistenza del cls (UNI 11014:2004).<br/>           Classe di esposizione del cls (UNI EN 206-1:2006)</p> |                      |                    |                       |                       |                                |
| STRUTTURA                                                                                                              | CLASSE DI RESISTENZA | CLASSE ESPOSIZIONE | CLASSE DI ESPOSIZIONE | CLASSE DI ESPOSIZIONE | COPRISPESO (t/m <sup>2</sup> ) |
| Allettamento sovrapposizione                                                                                           | C16/20               | X0                 | S3                    |                       |                                |
| FONDAZIONE                                                                                                             | C30/37               | XC2                | S4                    | 30                    |                                |
| PIASTRE E SETTI IN C.A.O.                                                                                              | C30/37               | XC3                | S4                    | 30                    |                                |
| TRAVI E SOLAI IN C.A.O.                                                                                                | C30/37               | XC3                | S4                    | 30                    |                                |
| MURI E SCALE IN C.A.O.                                                                                                 | C25/30               | XC2                | S4                    | 30                    |                                |
| PIASTRE E SETTI IN C.A.P.                                                                                              | C40/50               | XC3                | S4                    | 30                    |                                |
| TRAVI IN C.A.P.                                                                                                        | C40/50               | XC3                | S4                    | 30                    |                                |

| DATA | F |
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