

The drawing shows a reinforced concrete beam with a total length of 1310+1380. The cross-section is rectangular with a width of 20 and a height of 120. The longitudinal view shows the reinforcement layout. The top reinforcement consists of 5 bars (5 ARMATURA LONGITUDINALE). The bottom reinforcement consists of 2 bars (2 DIAFRAMMI). The longitudinal view also shows the distribution of reinforcement along the length of the beam, with a total length of 1200. The reinforcement is labeled with numbers 1, 2, 3, 4, 5, and 6. The longitudinal view shows the distribution of reinforcement along the length of the beam, with a total length of 1200. The reinforcement is labeled with numbers 1, 2, 3, 4, 5, and 6.

Technical drawing of a reinforced concrete slab cross-section and reinforcement layout. The top part shows a cross-section with dimensions: total width 660, slab thickness 20, and effective depth 160. Reinforcement includes longitudinal bars (5) and diagonal bracing (6). The bottom part shows the reinforcement layout with dimensions: 100, 125, 600, 650, 125, and 940. Reinforcement includes diagonal bracing (6), longitudinal bars (5), and diagonal bracing (6).

Technical drawing of a reinforced concrete slab (Pannello di soletta) showing a plan view and a cross-section.

**Plan View:**

- Overall dimensions: 660x905.
- Reinforcement details:
  - (5) ARMATURA LONGITUDINALE: 10mm diameter bars, 200mm spacing.
  - (2d) DIAFRAMMI: 10mm diameter bars, 200mm spacing.
  - (3) 2x8/mq L=80: 8mm diameter bars, 80mm spacing.
  - (1c) 1922/20 L=600: 1922mm diameter bars, 20mm spacing.
  - (2c) 1814/20 L=600: 1814mm diameter bars, 20mm spacing.

**Cross-section:**

- Slab thickness: 100mm.
- Total height: 125mm.
- Reinforcement details:
  - (2d) 1x10/14 L=270x520: 10mm diameter bars, 270mm spacing.
  - (2c) 1814/20 L=600: 1814mm diameter bars, 20mm spacing.

6  $\varnothing 20/30$  L=60

20 40

GUAINA IN NEOPRENE ESPANSO sp. 7±10mm

RIEMPIMENTO CON RESINA EPOSSIDICA

14

16

MURI DI RIVESTIMENTO

CORDONE IDROESPANSIVO

TACCO IN POLISTIROLO sp. 10mm


CORDONI IDROESPANSIVI

DIAFRAMMI

SOLETTA VASCA


MAGRONE

SCALA GRAFICA 1:10



0cm 10 20 30 40 50cm

SCALA GRAFICA 1:50



A horizontal scale bar with alternating black and white segments. The segments are labeled with values: 0m, 0.5, 1, 1.5, 2, and 2.5m.

SCALA GRAFICA 1:100



0m 1 2 3 4 5m

Technical drawing showing the reinforcement layout for a slab (soletta). The drawing includes dimensions, reinforcement bar specifications, and a scale bar.

Reinforcement bar specifications and dimensions:

- 5c) 1+1#12/20 L=830
- 5b) 1+1#12/20 L=590+660
- 5) 1+1#12/20 L=1200
- 5a) 1+1#12/20 L=910+1150
- 5e) 1+1#12/20 L=140
- 5d) 1+1#12/20 L=1200
- 5f) 1+1#12/20 L=1200
- 5g) 4+4#12 L=300+1040

Scale bar: 440:635

North arrow pointing towards the top right.

Boxed text: Posizioni di armatura soletta : da n° 1 a n° 6