

### PIANTA PILASTRI

The drawing shows a rectangular grid of columns. The overall dimensions are 15,10 units wide and 6,85 units high. The grid is divided into sections by thick red lines. The horizontal dimensions are: 0,50 (left margin), 3,65 (first section), 10,15 (second section), 3,65 (third section), 1,00 (fourth section), 2,65 (fifth section), 1,00 (sixth section), 2,65 (seventh section), 1,00 (eighth section), 2,65 (ninth section), 1,00 (tenth section), and 0,50 (right margin). The vertical dimensions are: 0,50 (top margin), 6,25 (first section), 1,00 (second section), 5,85 (third section), and 1,00 (bottom margin). The grid is labeled with 'H' at the intersections. Section markers are indicated by red lines and numbers: '1' with arrows pointing left at the top and bottom, '2' with arrows pointing left at the top and bottom, and '3' with arrows pointing right at the left and right.

PIANTA SOLAIO DI COPERTURA

Technical drawing of a roof plan (PIANTA SOLAIO DI COPERTURA) showing a truss structure. The drawing includes dimensions and section lines.

**Dimensions:**

- Overall width: 26,18
- Overall height: 7,49
- Top chord segments: 0,14, 3,52, 0,14, 3,52, 0,14, 3,52, 0,14, 3,52, 0,14, 3,52, 0,14, 3,52, 0,14
- Bottom chord segments: 0,06, 6,79, 0,06

**Section Lines:**

- Section 1-1: Indicated by a vertical line with arrows pointing left, labeled "1" at both ends.
- Section 2-2: Indicated by a horizontal line with arrows pointing up, labeled "2" at both ends.

The truss structure consists of a series of triangular units connected by vertical members. The top chord is a continuous line with small gaps at the joints. The bottom chord is a continuous line with small gaps at the joints. The truss is supported by a foundation, indicated by a dashed line at the bottom.

SEZIONE 2-2

Technical drawing of a structural section (SEZIONE 2-2) showing a square frame structure. The drawing includes the following elements and dimensions:

- Columns (COLONNE):** Labeled as "Profili HEA 140".
- Beam (OMEGA):** Labeled as "40x80x160".
- Dimensions:**
  - Vertical dimension on the left: 7,73
  - Vertical dimension on the right: 8,13
  - Horizontal dimension at the bottom: 24,00
  - Horizontal dimension at the bottom right: 25,00
  - Top-left corner elevation: +32,15
  - Top-right corner elevation: +32,65
  - Bottom-left corner elevation: +24,70
  - Bottom-right corner elevation: +24,00
- Structural Details:** The drawing shows a square frame with diagonal bracing and a base foundation.



**IMPIANTO SITO IN COMUNE DI SORBOLO MEZZANI  
LOCALITÀ "MALCANTONE DI MEZZANI"**

# ARC 24

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