



Pilar de ascensor

Dimensiones Placa = 200x150x12 mm (S 275)
Pernos = 4012 mm, B 500 S, Ys = 1.15

The top section shows three views of the elevator pillar. The front elevation shows a rectangular column with a base plate. The side elevation shows the profile of the column. The perspective view shows the 3D structure of the pillar.

Detalle Anclaje Perno

This detailed drawing illustrates the anchor bolt connection. It includes the following components and dimensions:

- Soldadura**: Welding joint at the base of the column.
- Placa base**: Base plate, labeled as "Espeor placa base: 12 mm".
- Mortero de nivelación**: Leveling mortar filling the space around the base.
- Perno: Ø12 mm, B 500 S, Ys = 1.15**: Anchor bolts with diameter 12 mm, grade B 500 S, and yield strength Ys = 1.15.
- Hormigón: HA-25, Yc=1.5**: Concrete foundation, grade HA-25, with compressive strength Yc = 1.5.
- Dimensions**:
 - Horizontal distance from edge to center of first hole: 50 mm.
 - Distance between centers of holes: 100 mm.
 - Vertical height of the base plate: 150 mm.
 - Radius of the base plate: R=60 mm.

Orientar anclaje al centro de la placa

Escala 1:10

