

ORSOGRIL Fencing: Talía® Screen Ventus Louvered Panels

Privacy first and foremost. This is the objective of Talía® Screen Ventus, which thanks to a deeper louvered profile when compared with the standard Talía® one, ensures a lower degree of see-through visibility. However, the absolute guarantee of quality and the high aesthetic value that sets apart the whole Talía® range, made using quality materials and the typical Made in Italy style, it remains the same. Talía® Screen Ventus is the only louvered fencing system certified for wind load, a characteristic the latter, granted by the post and panel integration, making the system even quicker and easier to install.

TECHNICAL DETAILS

Dimensions

- Mesh 1 13/16" x 5 13/64"
- Horizontal Talía® Screen profiles
- Vertical round bars 5/32"

Material

- S235JR UNI EN 10025 Steel
- COR-TEN steel

Coating

- Hot-dip galvanizing according to UNI EN ISO 1461
- Painting with polyester resins

Colors

- RAL 6005 green, other RAL colors available on demand

Fixing System

- TTQST M25/64" x 3/16" stainless steel security bolt

Posts

- 3 5/32" x 5/16" flat bar posts for concrete anchoring

Gates

- Single, double or sliding leaf gates

APPLICATIONS

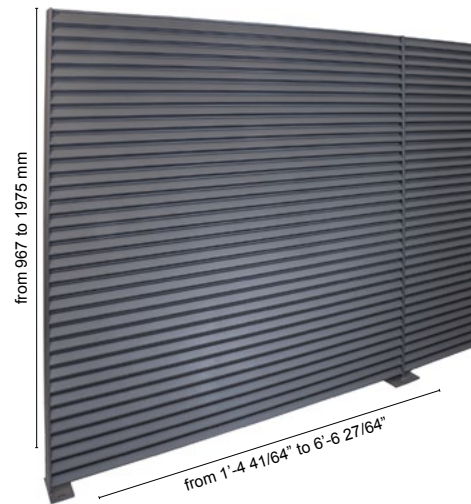
- Luxury housing
- Technical areas
- Public buildings

PRODUCT SPECIFICATIONS

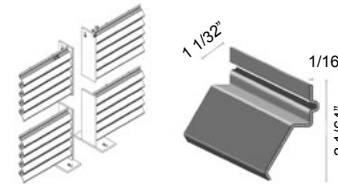
Talía® Screen Ventus fencing consists of modular monolithic panels, 1 13/16" x 5 13/64" mesh, special section horizontal profiles (centers distance 1 13/16"), 5/32" diameter round vertical joining bars (centers distance 5 13/64"). 3 5/32" x 5/16" flat bar posts welded at the ends, making up one single unit ready for installation, with pre-drilled holes to fix consecutive panels.

Post centers distance: 5'-4 61/64"-6'-6 47/64"

Finish: painting with polyester resins on hot galvanized material according to UNI EN ISO 1461.



ACCESSORIES



| PANEL | | | | POST | | Post to be set in concrete | | Post with base plate | |
|------------|-------------|--------|-------------------|-----------------|---------------|----------------------------|--------------|----------------------|--------------|
| H | L | Weight | | Section | Fixing points | L | Weight galv. | L | Weight galv. |
| inch | inch | kg/ea | kg/m ² | inch | n° | inch | kg/ea | inch | kg/ea |
| 3'-2 5/64" | 5'-4 61/64" | 45.4 | 28.5 | 3 5/32" x 5/16" | 2 | 3'-11 1/4" | 6.6 | 3'-3 59/64" | 6.2 |
| 3'-2 5/64" | 6'-6 47/64" | 52.4 | 27.1 | 3 5/32" x 5/16" | 2 | 3'-11 1/4" | 6.6 | 3'-3 59/64" | 6.2 |
| 5'-3 5/16" | 5'-4 61/64" | 74.0 | 27.9 | 3 5/32" x 5/16" | 2 | 6'-53/64" | 10.2 | 5'-5 5/32" | 9.8 |
| 5'-3 5/16" | 6'-6 47/64" | 85.5 | 26.6 | 3 5/32" x 5/16" | 2 | 6'-53/64" | 10.2 | 5'-5 5/32" | 9.8 |
| 6'-5 3/4" | 5'-4 61/64" | 91.2 | 28.0 | 3 5/32" x 5/16" | 3 | 7'-6 35/64" | 12.7 | 6'-7 39/64" | 11.8 |
| 6'-5 3/4" | 6'-6 47/64" | 105.4 | 26.7 | 3 5/32" x 5/16" | 3 | 7'-6 35/64" | 12.7 | 6'-7 39/64" | 11.8 |

