Outdoor Installation Guidelines

Fixing & Safety

Is material for the installation supplied?

No, any fixing to the ground is the installer's responsibility.

Structural Tests

The seats have passed the structural tests designed for the benches with ground fixing (table 2 of the UNI 11306:2009 standard and table 1 of the EN 12727:2000 standard, 4th level). Tests available upon request.

Can the benches be installed in environments with extreme hot or cold temperatures?

Yes, the products have passed the heat and humidity cycle tests in the 'PTP 45' climatic chamber. You can request the test from Via Seating.

Benches Not Fixed to the Ground

Structural tests have assumed products will be fixed to the ground to ensure safety in all environments. The use of the products without fixing them to a solid ground surface remains at the discretion and responsibility of the client.

Products Requiring Assembly

See website or QR code next to each applicable model within this price book for detailed assembly directions on products requiring some assembly.

Ground Installation

It is the responsibility of the qualified installer of verify the particularities of the pavement and to choose the most suitable fixing methods. Via Inc. suggests the following procedure as an installation example only and declines any liability in case of damage to the products or to any underground utilities.

- 1. When you receive the goods and remove the packaging, taking care not to damage the finishes.
- 2. Place the product in the desired position and mark the positions of the holes.
- 3. Move the element and drill the pavement in the marked positions.
- 4. We recommend the use of wall plugs for M8 screws in case of installation on a hard surface.
- 5. In the absence of pavement, we recommend the construction of plinths provided with M8 anchor bolts.
- 6. Use stainless wall plugs if the bench is installed outdoors.
- 7. Proceed with tightening the screws.

Connection of Seating Product Not Fixed to the Pavement

For use in non-urban environments, linking plates are available to join the benches without fixing them to the ground. However, this type of installation is only recommended for select models connected by collection specific brackets. See options by applicable product in the pricing pages above.

