### **LEVEL UP™**



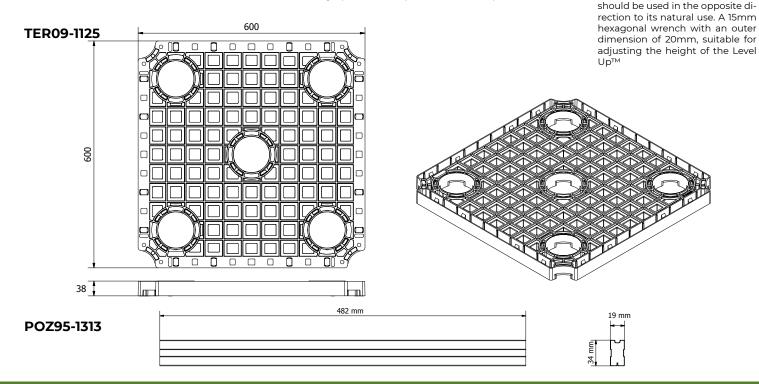
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### 1. CODE REGISTRY

| <b>Product Code</b> | Description  | Material   | Measure (mm)            | Weight (kg/pc.) | Colour     | Pkg. / Pallet      |
|---------------------|--|--|-------------------------|-----------------|------------|--------------------|
| TER09-1125          | Laying Module  | Compound PE-HD<br>High performance<br>plastic material | 600 x 600               | 2,60            | Black      | 1 pc. / 30 pc.*    |
| POZ95-1313          | Reinforcement profile  | Galvanized Steel                                       | 482                     | 0,28            | Galvanized | 30 pc. / - pc.*    |
| TER09-1124          | Support base+ Support adjustment + Fixing support + 33 Laying rubber | PP (polypropylene)                                     | from 48 to 74           | 7,60            | Black      | 38 pc. / 570 pc.*  |
| TER09-1130          | Extension h.25 mm  | PP (polypropylene)                                     | h. 25                   | 0,09            | Black      | 38 pc. / 1520 pc.* |
| TER09-1129          | Extension h.50 mm  | PP (polypropylene)                                     | h. 50                   | 0,14            | Black      | 38 pc. / 760 pz*.  |
| TER09-1119          | Recessed hex adjustment key *  | Galvanized Steel                                       | 15 int - 20 ext         | 0.12            | Galvanized | 5 pc / -           |
| TER09-1144          | Sound absorbing mat  | Rubber (TPV)   | 200 x 200 -<br>thick. 3 | 0,09            | Black      | 80 pc. / 6.720 pc. |

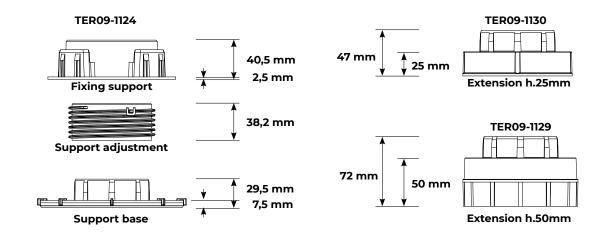
 $\textbf{MATERIAL} \ \ \textbf{Plate}, \textbf{base}, \textbf{connectors and extensions made of high-performance plastic PE-HD compound}.$ 

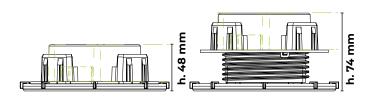


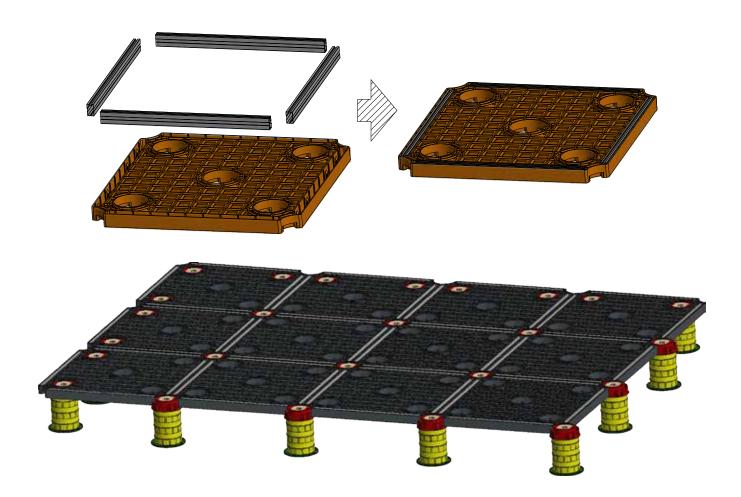
\* 15 mm socket spanner that

# DAKOTA TECHNICAL DATA SHEET rev: 04 - 08/24

## **LEVEL UP™**









### LEVEL UPTM

### **2. USE**

Modular structure for the laying of floating floors for outdoor use.

The system is specifically designed for the installation of tiles of various thicknesses and sizes, both with simple laying and with a stretcher bond pattern.

The use of polishing and sanding machines is not recommended.

Recommended use on a bottom with a maximum slope of 1%. Slope compensators should be used for slopes greater than 1%.

| SIZES                    | STRINGERS NUMBER                                   |  |
|--------------------------|--|--|
| 45x90 90x120 90x90 60x60 | 2 REINFORCEMENT PROFILES (LAID IN ALTERNATE PAIRS) |  |
| 40X120 30X120            | 4 REINFORCEMENT PROFILES (COMPLETE LAYING)         |  |

### 3. LOAD TESTS

| BREAKAGE LOAD*   |   |  | 1 daN = 1 Kg |  |  |
|------------------|---|--|--------------|--|--|
|                  | MIDDLE OF THE PANEL                       |  | > 900 daN    |  |  |
| PUNCTUAL LOAD    | MIDDLE OF THE SIDE                        |  | > 700 daN    |  |  |
|                  | DIAGONAL LINE                             |  | > 900 daN    |  |  |
|                  | MAX WORKING LOAD EN 12825 SAFETY FACTOR=2 |  | 375 daN      |  |  |
| DISTRIBUTED LOAD | MAX DISTRIBUITED LOAD.                    |  | 1.875 daN/m² |  |  |

<sup>\*</sup>Load test are made with 4 reinforcement profiles installed on each laying module.

### 4. TECHNICAL SPECIFICATION

| Specification                                  | Description   |     | Price |
|--|---|-----|-------|
| Dak.O.TER09.1125                               | Modular structure system for the laying of floating floors.  It guarantees maximum safety standards even in the event of breakage, without the application of any reinforcement system on the back of the slabs. Easy to install, it can be shaped while the work is being completed, and provides for height-adjustable supports designed to solve the problem of any differences in level in the screed and guarantees completely flat walking surfaces. The system is specifically designed for the use of tiles of various thicknesses and sizes, both with simple laying and with an stretcher bond pattern. Adjustable from a mimimum of 48mm.  Available in black colour.  System made of Compound PE-HD High performance plastic material.  Dimensions 600 x 600 mm | pc. | -     |
| Dak.O.POZ95.1313                               | Reinforcement profile, made of galvanized steel. Dimension: length 482 mm, Thickness 19 mm, height 34 mm  |     | -     |
| Dak.O.TER09.1130                               | Extension made of PP, h.25 mm   | pc. | ="    |
| Dak.O.TER09.1129 Extension made of PP, h.50 mm |   | pc. | ==    |
| Dak.O.TER09.1119                               | Recessed hex adjustment key 15 int - 20 ext   | pc. |       |
| Dak.O.TER09.1144                               | Sound absorbing mat made of TPV Rubber, 200 x 200 - thick. 3 mm   |     | -     |