# RAISED FLOOR SYSTEM

### COMPANY PROFILE

www.apptec.it

# WHO WE ARE

#### THE COMPANY

The APPTEC S.r.l. was born in 2013 giving continuity to the experience gained in one of the leading companies in the field of raised flooring production.

Still the production takes place at the former INTEC plant. of Sommariva Bosco, currently managed by the C.I.P., using existing and punctually adequate systems to be at the forefront and respond to market needs.

The production capacity is currently 250,000 square meters per year of which 125,000 square meters of panels with calcium sulphate support, 100,000 square meters with chipboard support and 25,000 square meters of Monotec biceramic panel.

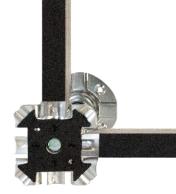
The legal and operational headquarters are located in the offices of Alba where the commercial and technical staff offers complete advice to the customer, from planning to assistance for installation.





### INDOOR

#### THE RAISED FLOOR

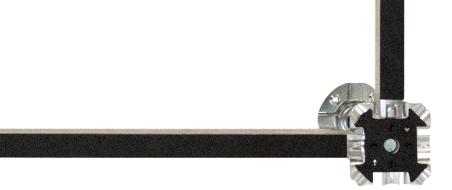


The raised technical floors have been developed to meet the needs of the most modern interior environments.

It is a suspended flooring system in which the walkable area rests on a raised structure.

Between the bottom and the floor, an inspectable technical compartment is created that can be used to house the systems. The modules that make up the floor are placed on the subfloor allowing easy removal and allowing access to the area below.

Laying is faster; times, construction costs and maintenance are lower; the designer can tailor the space-environment without constraints.





#### THE ELEMENTS OF THE SYSTEM

The elements that make up the APPTEC raised floor are the panel and the support structure.

PANELS are characterized by an internal core that guarantees the main technical performance of the panel and are covered in the lower part by a thin sheet of aluminum and / or steel with a vapor barrier function.

The supporting STRUCTURE, placed above the floor, is a framework composed of galvanized steel balusters and also steel connecting beams. The top of the structure is edged with antistatic rubber to absorb vibrations and noise.

The TOP FINISH has the function of completing the panel from an aesthetic point of view, both in relation to the needs of the user or to the intended use and to contribute to the achievement of mechanical, chemical, physical, wellness and safety performances.







#### TOP FINISHES





### ABOVE THE RAISED FLOOR, THE CHOICE IS ALMOST INFINITE

Laminate - PVC - Linoleum - Rubber - Moquette - Parquet

Porcelain Stonewear 30x30 - Porcelain Stonewear 60x60 -Marble and Granites (naturals and recomposed) - Natural Stones

#### MIXED AND INLAYS

From the modularity of the system to the possibility of creating original custom-made compositions.

Space at the creativity, space at the projectuality.

## OUTDOOR

#### THE RAISED FLOOR

Practical and simple to install the raised outdoor floor makes the difference in the case of environments such as terraces, gardens, equipped parks, swimming pool edges, etc.

It is mounted "dry" and leaves the joints open between the panels, allowing rainwater to slide into the cavity under the panels.

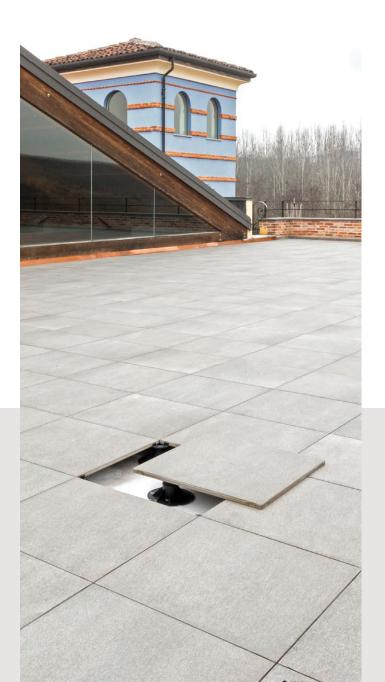
The walking surface remains flat and safe over time and water is not accumulated on the surface. The raised outdoor floor absorbs expansion due to temperature changes and favors better thermal insulation of the underlying environments.

The installation is faster, construction and maintenance times and costs are lower and the designer can create the space-environment to measure without constraints.









#### THE PORCELAIN STONEWARE

Porcelain stoneware is a compact, hard and non-porous ceramic tile.

Thanks to its conformation it benefits from a high surface hardness, which makes it more resistant to loads, wear and impacts.

It is also the material that is noted for the lowest water absorption values. Stain and hygienic, it is easy to clean.

### REFERENCES

#### ITALY

Avis - Alba Banca d'Alba Comau - Torino Lingotto - Torino Eataly Fincantieri F.lli Martini Secondo Luigi Italdesign Giugiaro Lavazza Zumaglini e Gallina / Maina Palazzo Ex Banco di Roma - Milano Politecnico di Torino Sicuritalia Venchi

#### WORLD

Alumex - Russia Anglo American - Sudafrica Beijing Shenfei Computer Equipment - China China Tech - China DEWA - United Arab Emirates General Electric - Sudafrica Simplex Infrastructures Ltd - UAE Terma Service - Georgia Wadi Degla - Egitto















innovation

EREER

### REER

TORINO - REER OFFICE



### NO.MADE

MILANO - LUXURY MOBILE HOME



1111111

APPTEC s.r.l. - Raised Floor Production Headquarters: Via Giraudi, 4 12051 - Alba (CN) Plant/Warehouse: c/o CIP Loc. Grangia 12048 - Sommariva Bosco (CN) Tel & Fax +39.0173.59.12.13 - Email info@apptec.it



www.apptec.it