

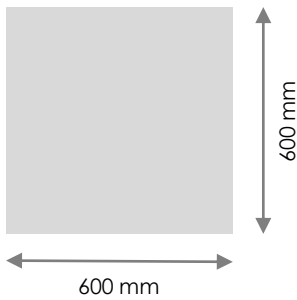
## RAISED ACCESS FLOORS

**ENca – LF30**

### TECHNICAL DESCRIPTION

Panel nominal dimension 31x600x600 mm, made of monoblock calcium sulphate core (Kg/m<sup>3</sup> 1500), 30 mm thick.  
 Top covering in gres of galvanized, 0,4 mm thick, nominal dimension 600x600 mm.  
 Bottom covering with galvanized steel tray, 0.4 mm thick.  
 High mechanical and thermal resistant, edge trim galvanized, 0.4 mm thick.

### TECHNICAL CHARACTERISTICS



Top covering ~ 0,4 mm  
 Calcium Sulphate Core ~ 30mm  
 Bottom covering ~ 0.40 mm  
 Stringer ~ 1 mm (Used over 25 cm)  
 Pedestal ~ M14 / M16

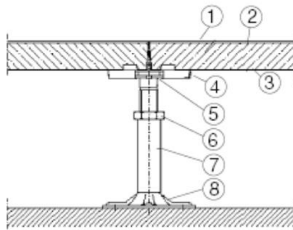


### TECHNICAL SPECIFICATIONS

| Ultimate Load | Loading Class | Working load | Flexion | Fire reaction          |
|---------------|---------------|--------------|---------|------------------------|
| 15 kN         | 6A            | 5 kN         | Class C | EN 13501-1<br>class A1 |

### Terms and definitions according to EN 12825

- Safety factor: the factor by which the ultimate load is divided to establish the working load.
- Ultimate load: maximum load at the time of failure of the element during the specified ultimate load test procedure.
- Working load: load given by dividing the ultimate load by the safety factor.
- Distributed load: is an indicative value not defined by EN 12825. It is given by multiplying five times the concentrated load.



1. Floor Covering, galvanized steel or 0,4 mm
2. Floor Panel
3. Steel sheet 0,4 mm galvanized
4. Gasket
5. Pedestal head
6. Hexagonal nut
7. Tube
8. Pedestal base plate glued to the subfloor



#### FASTNESS

Light, modular and easy to handle, the systems are designed to guarantee rapid installation, respecting all the requirements of planarity and orthogonality. The inspection of the individual panels allows a significant reduction in time and maintenance costs.



#### WALKING COMFORT

The flexural strength ensures an optimal response to the stresses of foot traffic. Upon request they can be supplied with certifications.



#### EXTENDED WORKING LIFE & DIMENSIONAL STABILITY

The excellence of the materials used and the production technologies make panels and structures resistant and lasting over time.



#### INSPECTABILITY

100% inspectable, giving easy access to water pipes and electrical cables and permitting easy reconfiguration of rooms.

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