

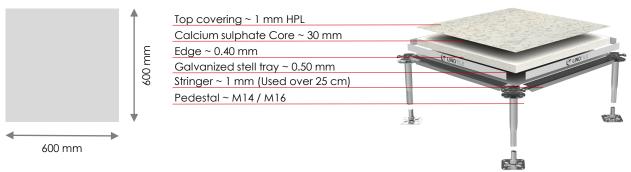
## **RAISED ACCESS FLOORS**

HPGca - LF30

#### TECHNICAL DESCRIPTION

Panel nominal dimension 600x600 mm, made of a high density calcium sulphate core (Kg./m3 1500), 31 mm thick. Top covering in gres of antistatic HPL, 1 mm thick, nominal dimension 600x600 mm. Bottom covering with galvanized steel tray, 0.5 mm thick. High mechanical and thermal resistant, PVC ABS edge trir

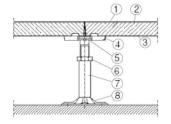
# **TECHNICAL CHARACTERISTICS**



TECHNICAL SPECIFICATIONS				
Ultimate Load	Loading Class	Working load	Flexion	Fire reaction
11,8 kN	4	4,9 kN	Class A	EN 13501-1 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.



- Floor Covering, steel or 1 mm HPL
- 2. Floor Panel
- 3. Steel sheet 0,5 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.







