

RAISED ACCESS FLOOR SYSTEM



Tested in accordance with
EN – 12825 for raised Access floors

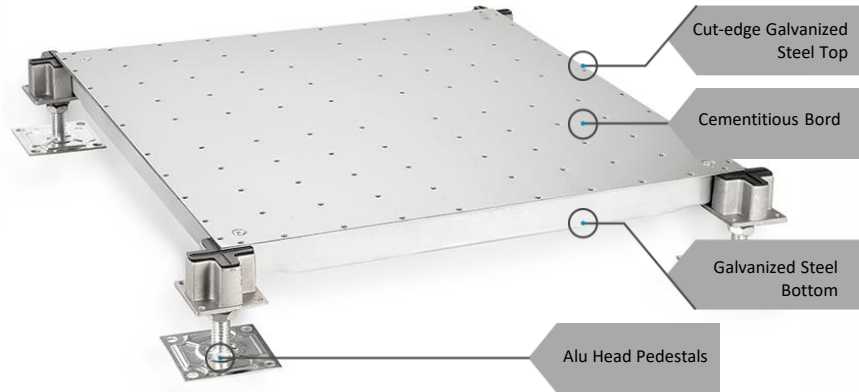
Designed & Manufactured in TURKEY

SSC-LF35

STEEL CEMENTITIOUS

For: Office use

600*600*35 mm Concrete core, Bottom 0.60mm, Top 0.60mm thick galvanized steel sheet covered, encapsulated panel



Corner Lock

Panels

Thickness:	35mm Nominal
System Weight:	13.2kg/m Nominal
Panel Size:	600mm x 600mm
Core Material:	Cementitious
Category:	Loose lay

System Performance

Point Load :	3.25kN
Ultimate Load:	9.75kN
Uniform Load :	13.1kN/m ²

Panel Fire Performance

Reaction:	EN13501/A1
Resistance:	REI30

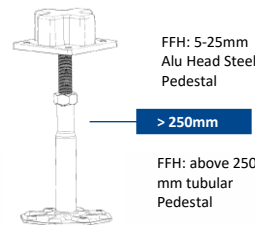
System Sound Performance

Airborne Insulation (Dnfw):	40 dB
Impact Insulation (Lnfw):	63 dB

- 500 x 500mm panels available upon request.
- Warranty only valid when a full Access Floor system including panels and understructure is installed.

Pedestal Options

Alu Head Steel pedestal standart. Tubular pedestals with threaded rod available upon request.



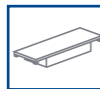
FFH: 5-25mm
Alu Head Steel
Pedestal

> 250mm

FFH: above 250
mm tubular
Pedestal

Pedestal Adhesive:
Standard or Acoustic pedestal
adhesives available.

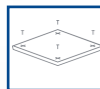
Stringers



Recommended for additional lateral stability in the following applications:

Upto 610mm heights: clip-on stringer system
Above 610mm height: screw-down stringer system

Panel Fire Performance



This system is available with pre-drilled holes. Panels that will still be screwed into pedestals provide full access to floor space.

- All working loads perform to a 3x safety factor.
- Structural performance based upon a full system i.e. panels & pedestals.