

# RAISED ACCESS FLOOR SYSTEM



Tested in accordance with  
EN – 12825 for raised Access floors

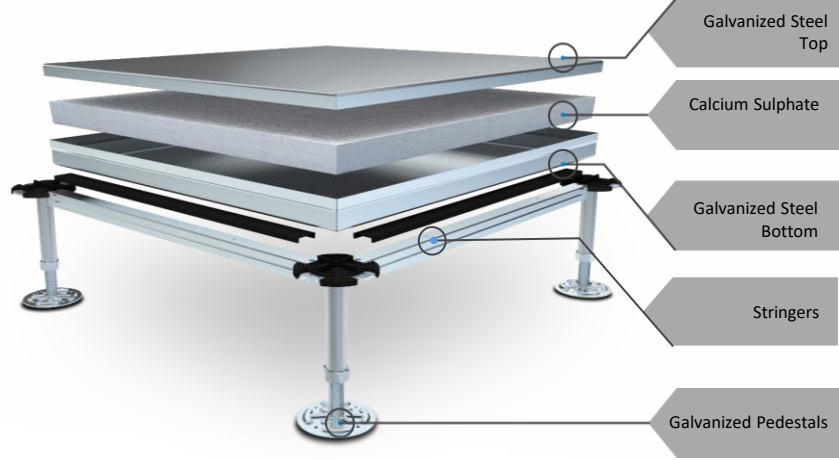
Designed & Manufactured in TURKEY

## MXF-ECS30

### CALCIUM

For: Offices - Private buildings - Public Buildings - Libraries - Banks - Museums - Computer Rooms

Panel type fully steel encapsulated, dimension 600x600x31 mm, core made by calcium sulphate completely encapsulated with galvanised steel 0,50 mm.



You can review  
the product on  
our website.



### Panels

Thickness:	31,00mm Nominal
System Weight:	14,6kg/m <sup>2</sup> Nominal
Panel Size:	600mm x 600mm
Core Material:	30mm Calcium Sulphate
Density :	1300kg/m <sup>3</sup>
Category:	Loose lay

### System Performance

Point Load :	5.00kN
Ultimate Load:	15.00kN

### Panel Fire Performance

Reaction:	EN13501/1 A1
Resistance:	EN13501/2 REI30r

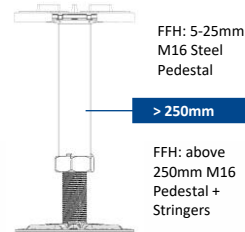
### System Sound Performance

Airborne Insulation (Dnfw):	54 dB
Impact Insulation (Lnfw):	41 dB

- Warranty only valid when a full MEXDCM Access Floor system including panels and understructure is installed.

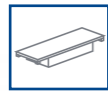
### Pedestal Options

**Steel pedestals\* coated with an environmentally friendly clear passivation.**



**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

- Structural performance based upon a full MEXDCM system i.e. panels & pedestals.

## MexDcm Access Floor Systems

T: +90 216 577 66 39 E: info@mexdcm.com W: www.mexdcm.com

Finanskent Mah. Finans Cad. Sarphan Finans Merkezi No:5 C İç Kapı No:122 Ümraniye / İstanbul

We reserve the right to change specification or design and supply products which may differ from those described and illustrated without notice and without liability.

**MEX FLOOR**  
www.mexdcm.com

**MEX DCM**  
DATA CENTER SOLUTIONS