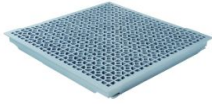


### Other Raised floor Accessories



Aluminium Air-Flow Raised Access Floor



Aluminium Stringer



Aluminium Pedestal



Aluminium  
600 x 600mm Air Grill



Aluminium  
600 x 300mm Air Grill



Rectangle air outlet  
556x116.7x69.5mm



Brush Grommet01  
223x144x28mm



Brush Grommet02  
276x80x28mm



Brush Grommet03  
250x80x28mm



Brush Grommet04  
80x80x28mm



Double cups lifter

### Environmentally friendly products



CASO<sub>4</sub>



Fiber



R & D



Calcium sulphate board

The Calcium Sulphate used in the Ultra Interiors floors, has been researched for many years. The recycled content and panel purity has now reached international standards

**RWANDA**

+250 786 365 335  
+250 735 607 016  
designcorporatetd@gmail.com  
www.designcorporate.net

**UGANDA**

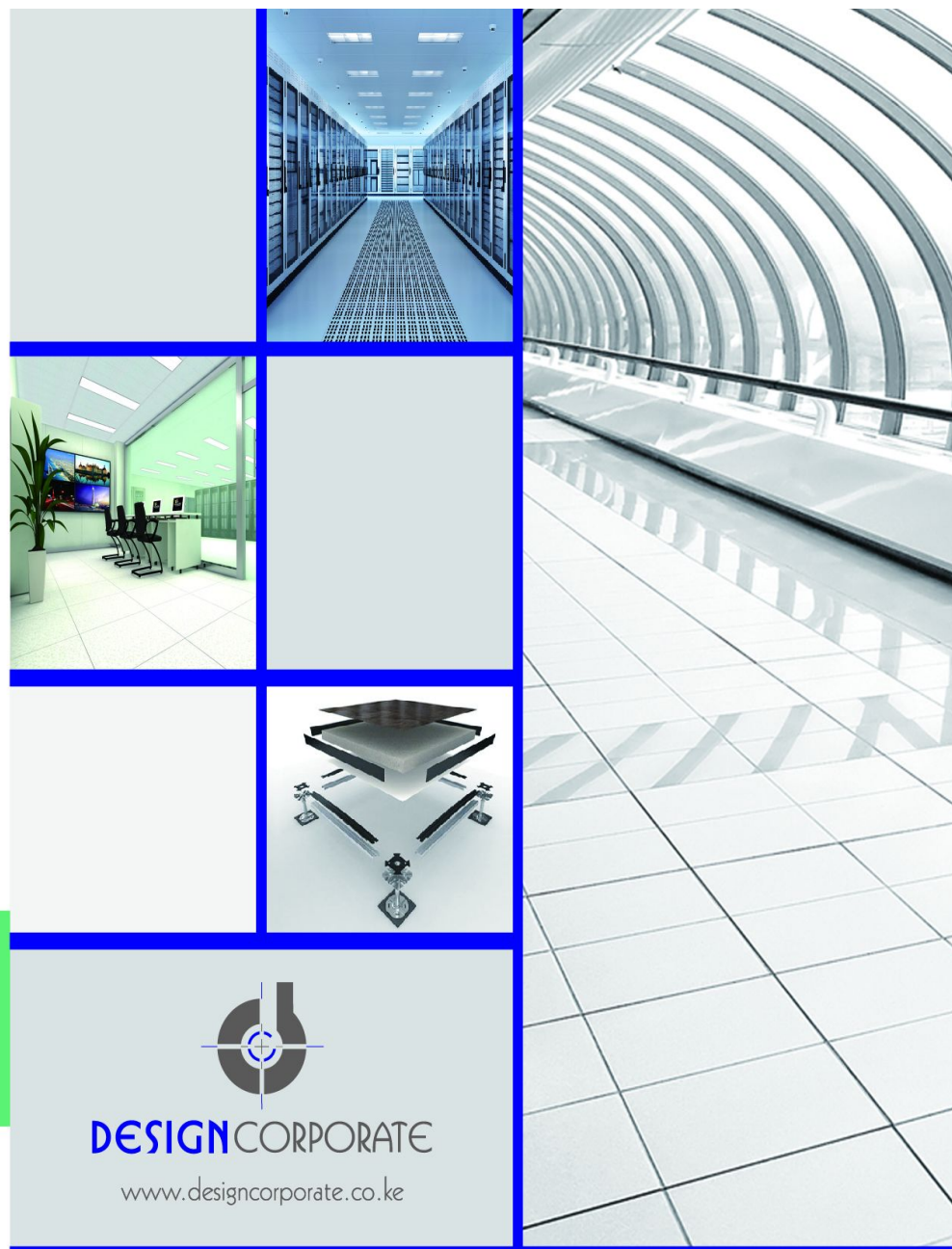
+256 757 756 919  
+256 757 337 856  
info@designcorporate.co.ug  
www.designcorporate.net

**KENYA**

+254 735 112205,  
+254 725 365977  
info@designcorporate.co.ke



**DESIGNCORPORATE**  
www.designcorporate.co.ke

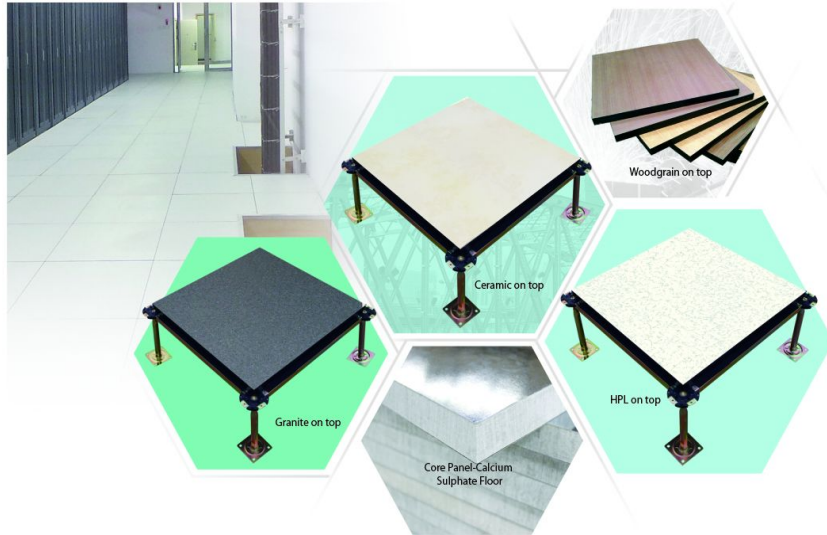
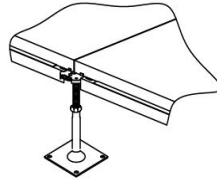


**DESIGNCORPORATE**  
www.designcorporate.co.ke

**ACCESS RAISED FLOORS**

## Raised floor system characteristics

- 600x600x32mm tiles with HPL finish and steel sheet bottom
- Panel – Reinforced calcium sulphate panel, steel sheet bottom, surrounding edge trim protection against damage and humidity, edges inclined.
- Pedestal – Precise height adjustable, from galvanized steel, precision threaded bolt
- Gasket – From plastic material, for perfect panel fixing
- Non-combustible & Fire proof system
- Antistatic panels, high dimensional precision, strong loading capacity.



## Technical Specification

### • Calcium Sulphate Raised Floor

Type	International	Size (mm)	Fire Performance	Concentrated load			N Impact load	N Ultimate load	N/m <sup>2</sup> Uniform load	N Rolling load	
				LB	N	Kg				10 Times	10000 Times
UL-1001	FS800	600x600x32	A	≥800	≥3560	≥363	≥536	≥10680	≥16100	3560	2670
UL-1002	FS1000	600x600x32	A	≥1000	≥4450	≥450	≥670	≥13350	≥23000	4450	3560
UL-1004	FS1500	600x600x32	A	≥1500	≥6660	≥680	≥1005	≥19980	≥34500	6675	5340

## The Advantages of Calcium Sulphate Raised Access Floor

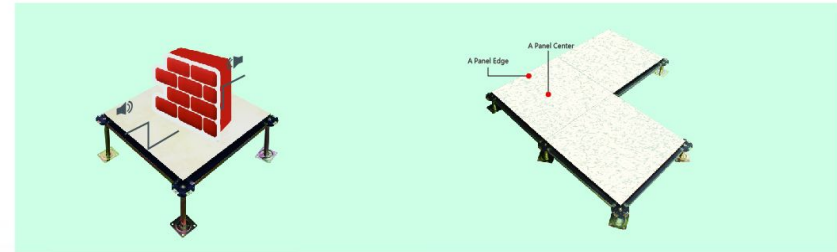


### Fire protection, thermal insulation, non-combustible

Because of its materials, the calcium sulphate floor has fire protection properties, thermal insulation performance and is non-combustible. It does not produce harmful gases.

### High physical and mechanical properties

The calcium sulphate floor's substrate is more than 85%, has reached international standards, the products have passed CE certification.



### Soundproofing & Sound Insulation

The calcium sulphate mixed with the fibre can prevent the vibration, which can reduce the vibration of the building structures from the shaking source, lessen the sound of vibration to get proper soundproofing.

### Concentrated load, Square point load

The FS1500 Calcium sulphate floor can reach a point load of over 680kg which is over 6660N.



### Pedestal

Steel round head, size: M90\*3mm  
Gasket on top: fixing plate, reducing pressure, proofing sound M18 screw rod  
Steel base, size: 95\*95\*2mm  
Corrosion protection: galvanized for anti-rust

### Stringer

Steel stringer, size: 20\*30\*540mm with sealing strip  
Steel thick: 1.0mm  
Corrosion protection: galvanized for anti-rust