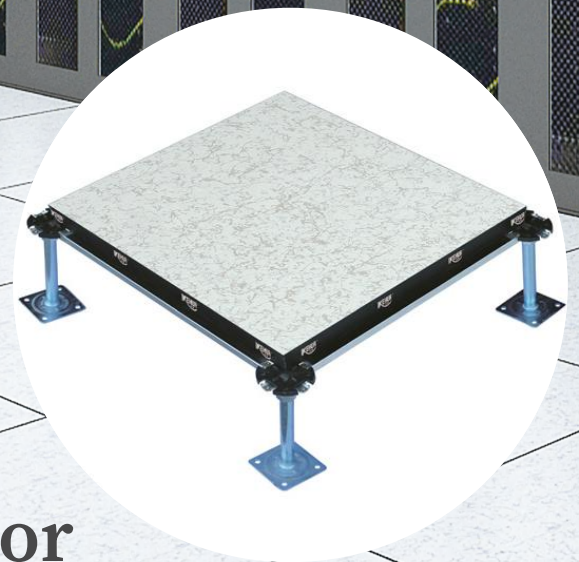


# RELLE

## Raised floor System

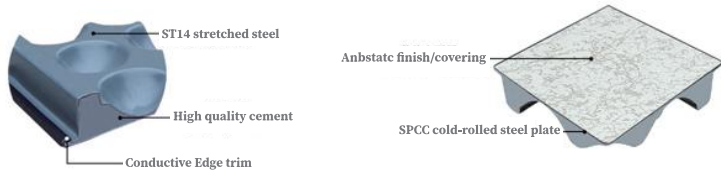


One stop  
Solution professor



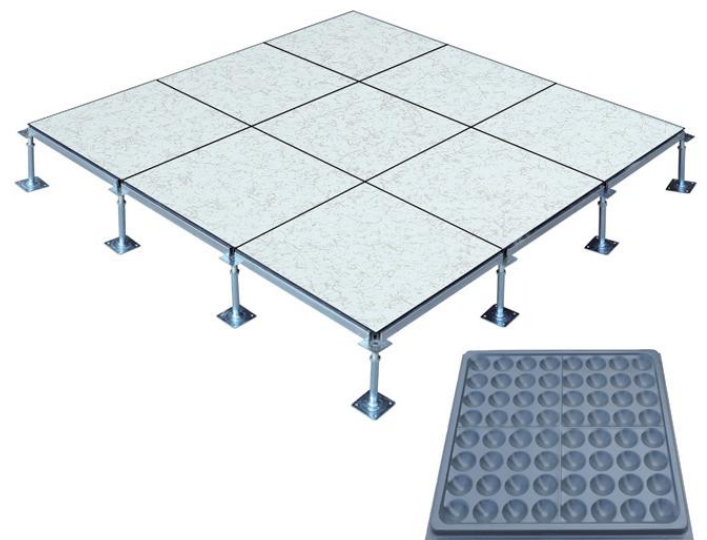
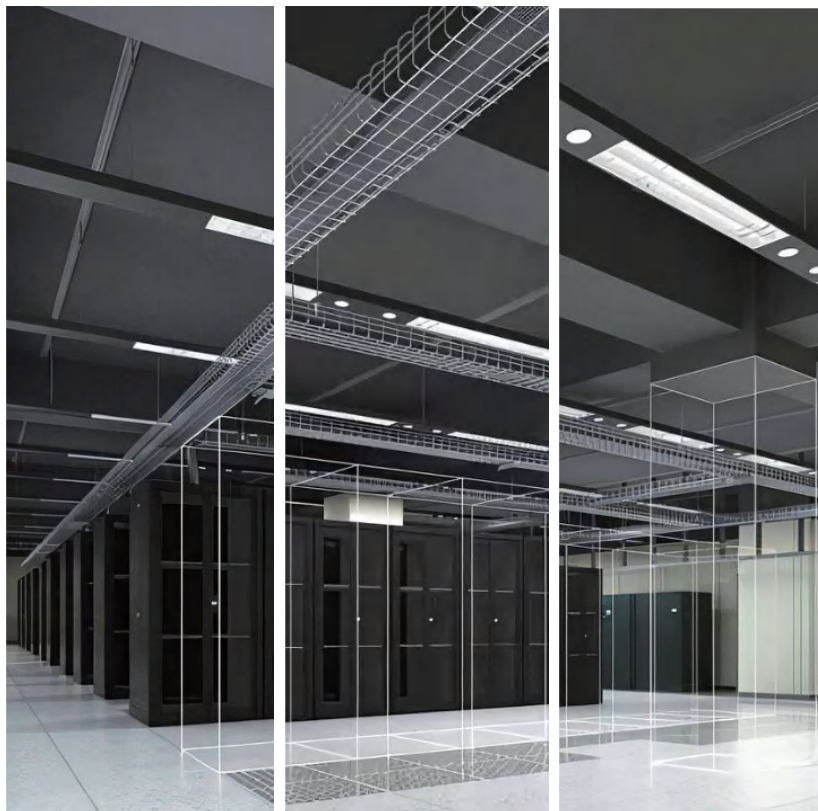
# Anti-static steel

raised access floor with edge



## Products description:

The panel is made of high quality cold-rolled steel sheet. The bottom sheet is used ST14 stretched steel. Which are punched, spot-welded, coated with epoxy powder after being phosphoreted and infilled the foamed cement. The finish covered the HPL, PVC or others. the edges of panel are trimmed with 4 pieces black PVC. This panel is high capacity, easy installation, elegant appearance, fouling resistance, corrosion resistance, long using life, excellent waterproof and fireproof performance.



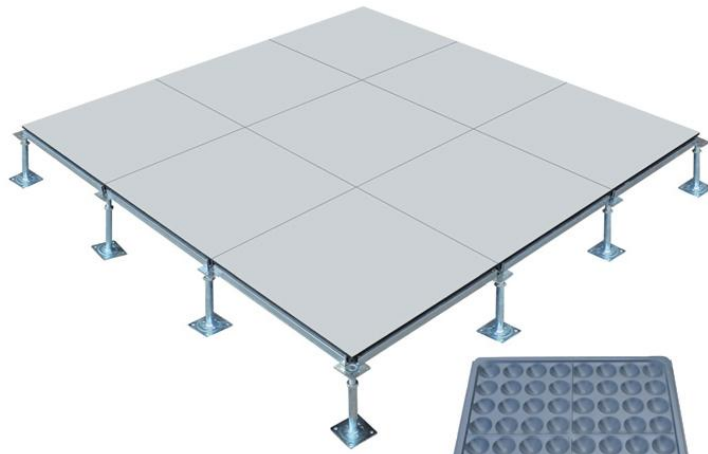
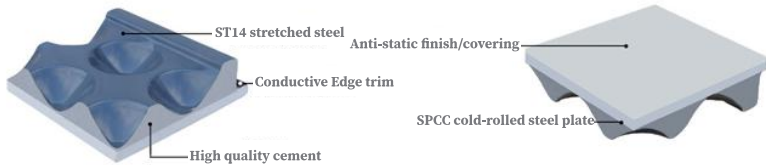
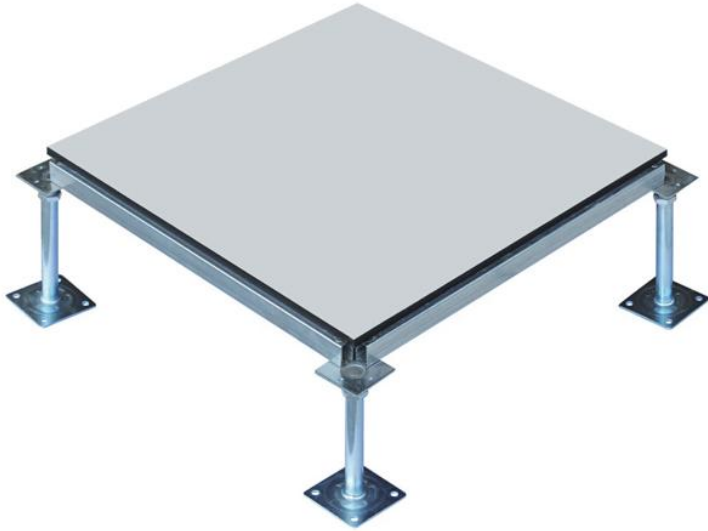
"++" type high strength reinforced capacity grid

## Technical Specification

Type		Specification national	Concentrated Load (N)			Impact Load(N)	Ultimate Load(N)	Uniform Load (N/m <sup>2</sup> )	Dynamic Load (N)		Fire Protection	System resistance
International	national		LB	N	KG				10 Times	10000 Times		
FS700	HDG (Q)	600 x 600 x 30	700	3120	318	550	8850	12500	3110	2220	Class0	1 x 10 <sup>10</sup> ~1 x 10 <sup>10</sup>
FS800	HDG (Q)	600 x 600 x 30/35	800	3500	363	670	10700	17000	3560	2670	Class0	
FS1000	HDG (B)	600 x 600 x 35	1000	4450	453	670	13350	23000	4450	3560	Class0	
FS1250	HDG (Z)	600 x 600 x 35	1250	5560	567	670	16680	33000	5560	4450	Class0	

# Anti-static steel

raised access floor panel with ceramic tile



"+" type high strength reinforced capacity grid

## Products description:

The panel is made of good quality cold-rolled steel plate. The bottom sheet is used ST14 stretched steel. Which Products description: are punched, spot-welded, coated with epoxy powder after being phosphoreted and infilled the foamed cement. The finish covered anti-static ceramic tile, marble and so on. Edge is 4 pcs black PVC trim along eachside of the panel. This product has a high loading capacity, waterproof, fireproof, fouling resistance, corrosion resistance, high wear resistance, effective pavement , long using life etc.



## Technical Specification

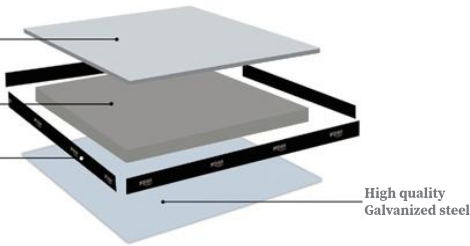
Type		Specification national	Concentrated Load (N)			Impact Load(N)	Ultimate Load(N)	Uniform Load (N/m <sup>2</sup> )	Dynamic Load (N)		Fire Protection	System resistance
International	national		LB	N	KG				10 Times	10000 Times		
FS800	HDGc (Q)	600 x 600 x 40	800	3500	363	670	10700	17000	3560	2670	Class0	1 x 10 <sup>9</sup> Ω~1 x 10 <sup>9</sup> Ω
FS1000	HDGc (B)	600 x 600 x 40	1000	4450	453	670	13350	23000	4450	3560	Class0	
FS1250	HDGc (Z)	600 x 600 x 40	1250	5560	567	670	16680	33000	5560	4450	Class0	



# Calcium sulphate raised access floor

## Products description:

Products description. The panel is made of homogeneous calcium sulphate board, Bottom is galvanized steel sheet / aluminum sheet. The finish covered HPL, PVC or others comply with the customer's requirement. Edge is 4 pcs black PVC trim along each side of the panel. This panel is 100% natural green materials with high loading capacity. non-combustible, Class A fire resistance also sound proof, fouling resistance, corrosion resistance, high wear resistance, Effective pavement, long using life etc.



Positioning point function (to prevent floor deviation)

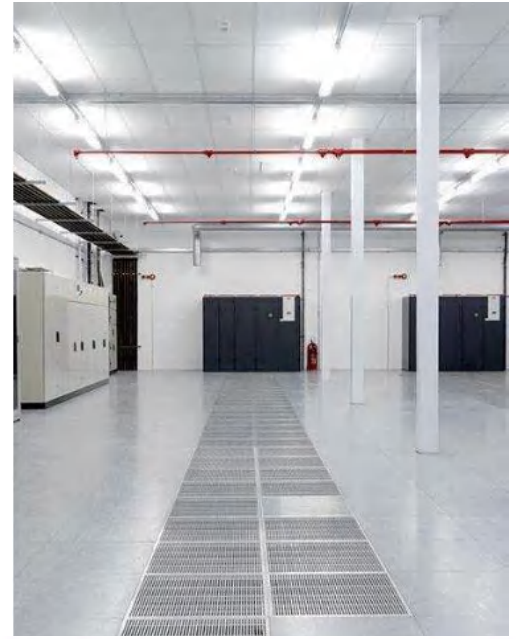
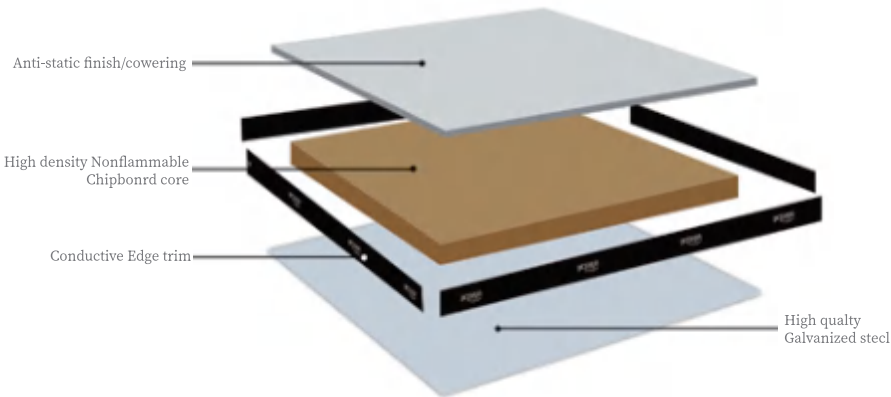
## Technical Specification

Type		Specification national	Concentrated Load (N)			Impact Load(N)	Ultimate Load(N)	Uniform Load (N/m²)	Dynamic Load (N)		Fire Protection	System resistance
International	national		LB	N	KG				10 Times	10000 Times		
FS1000	HDG (B)	600 × 600 × 40	1000	4450	453	670	13350	23000	4450	3560	Class1	1 × 10 <sup>6</sup> Ω~1 × 10 <sup>9</sup> Ω
FS1250	HDG (Z)	600 × 600 × 40	1250	5563	568	670	16680	33000	5560	4450	Class1	
FS1500	HDG (Z)	600 × 600 × 40	1500	6674	681	780	20000	43000	6670	5560	Class1	

# Wood core raised access floor

## Products description:

The panel is made of High-density particle board. Bottom is galvanized steel sheet / Aluminum sheet. Edge is 4 pcs black PVC trim along each side of the panel. Cover is HPL / PVC or others according to the customer's requirement. This type flooring is as same as imported floor, This product technical performance is equivalent to the imported flooring products with a high loading capacity, high wear-resistant factor, light weight, low environmental pollution, foot feeling well, also have soundproofing, shockproof, fouling resistance, corrosion-resistance, high wear resistance, effective pavement , long using life etc.



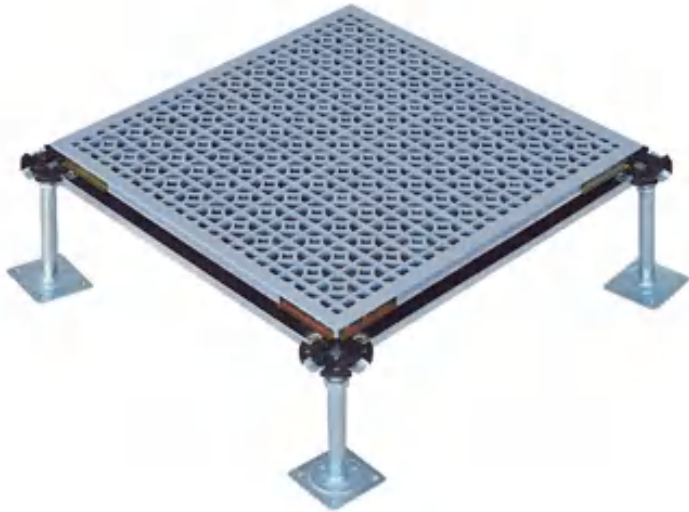
Positioning point function (to prevent floor deviation)

## Technical Specification

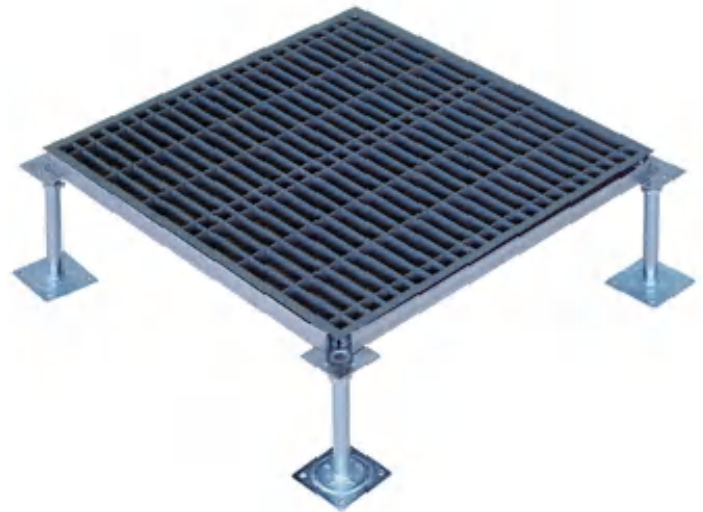
Type		Specification national	Concentrated Load (N)			Impact Load(N)	Ultimate Load(N)	Uniform Load (N/m <sup>2</sup> )	Dynamic Load (N)		Fire Protection	System resistance
International	national		LB	N	KG				10 Times	10000 Times		
FS1000	HDG (B)	600 x 600 x 40	1000	4450	453	670	13350	23000	4450	3560	Class1	1 x 10 <sup>9</sup> Ω~1 x 10 <sup>9</sup> Ω
FS1250	HDG (Z)	600 x 600 x 40	1250	5563	568	670	16680	33000	5560	4450	Class1	
FS1500	HDG (Z)	600 x 600 x 40	1500	6674	681	780	20000	43000	6670	5560	Class1	



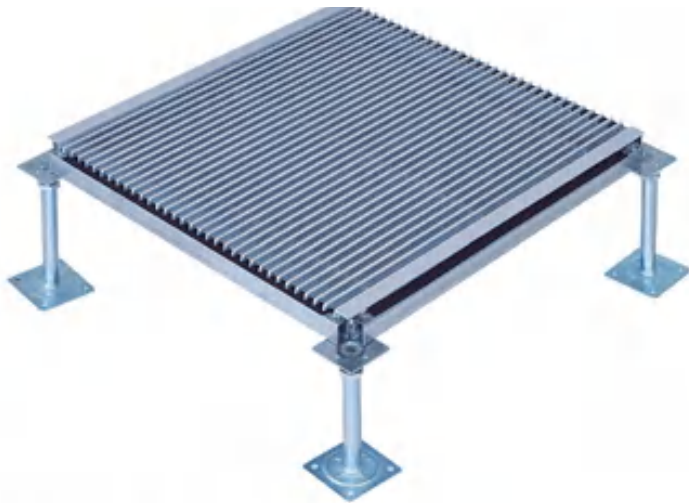
# Perforated panel



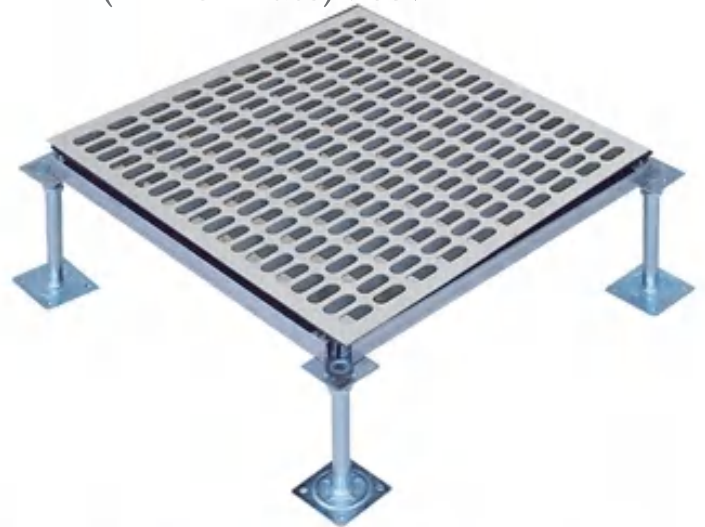
Steel Perforated panel  
(Size) :600x600mm  
(Airflow rate) : 50%



Aluminum alloy Perforated panel  
(Size) :600x600mm  
(Airflow rate) : 65%



Steel Perforated panel  
(Size) :600x600mm  
(Airflow rate) : 50%



Steel Perforated panel  
(Size):600x600mm  
(Airflow rate) : 45%



Glass raised floor  
(Size):600x600mm



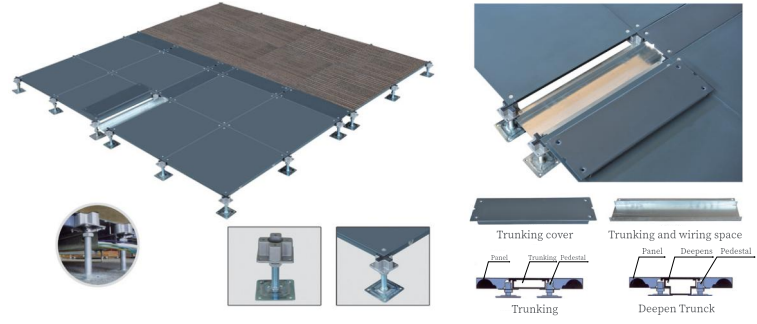
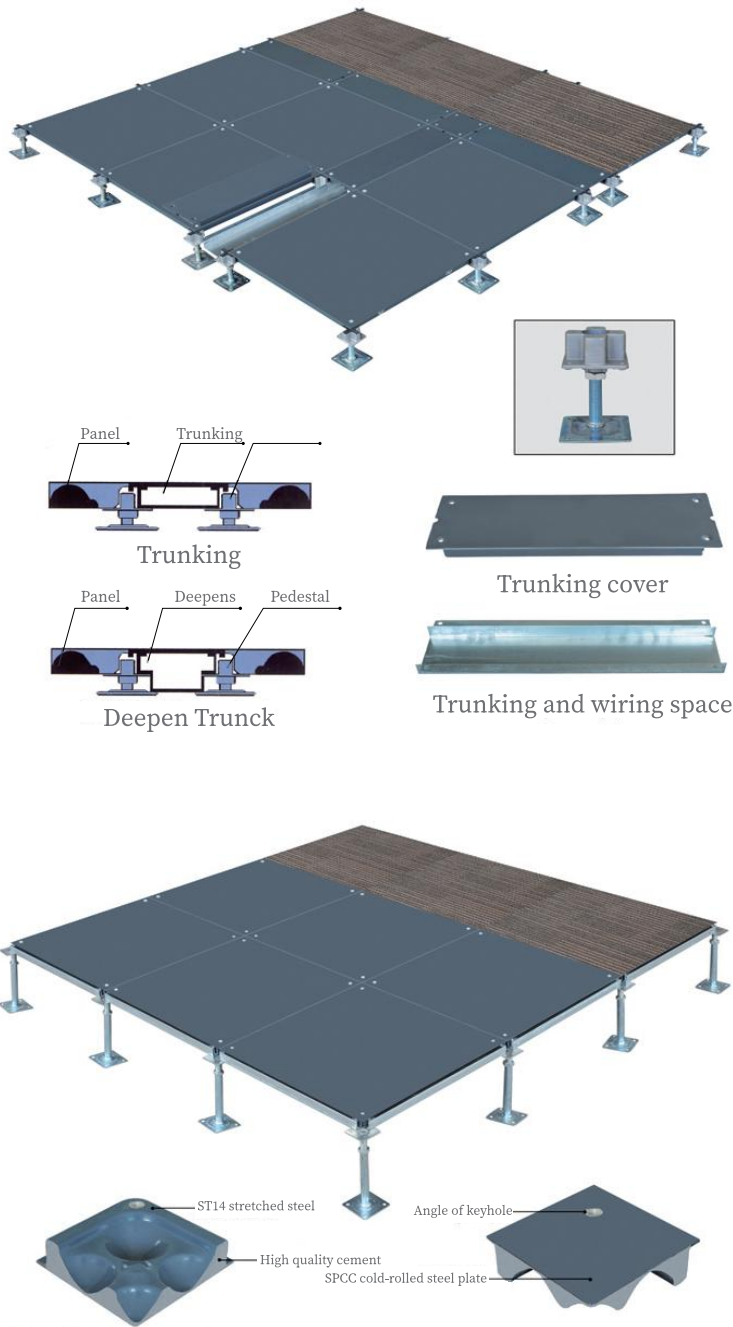
Airflow sliding damper  
Sliding damper together with perforated panel is used to control airflow rate by oneself and effectually control air flow loss

# bare finish

## steel net work raised access floor

### Products description:

The panel is made of good quality cold-rolled steel sheet which are punched, spot-welded, coated with epoxy powder after be phosphoreted and infilled the foamed cement. The surface of raised floor can be covered with various PVC or fabric carpets. To deal with the wiring problems caused by the growing pipelines in mode intelligent building, this panel can match with movable trunking to various types of pipelines so that the strong and weak current can be segregated. After laying on the floor, the trunking cover can be lifted off so that you can lay and maintain various types of pipelines and cables. Easy installation and maintenance.



## Technical Specification

Type		Specification national	Concentrated Load (N)			Impact Load(N)	Ultimate Load(N)	Uniform Load (N/m <sup>2</sup> )	Dynamic Load (N)		Fire Protection
International	national		LB	N	KG				10 Times	10000 Times	
FS700	OA	500 x 500 x 28 600 x 600 x 33	700	3120	318	550	8850	12500	3110	2220	Class0
FS800	OA	500 x 500 x 28 600 x 600 x 33	800	3500	363	670	10700	17000	3560	2670	Class0
FS1000	OA	500 x 500 x 28 600 x 600 x 33	1000	4450	453	670	13350	23000	4450	3560	Class0
FS1250	OA	500 x 500 x 28 600 x 600 x 33	1250	5560	567	670	16680	33000	5560	4450	Class0



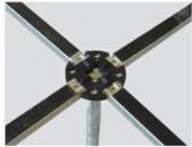
# Accessories Series

## Products description:

Products description: The sub-structure is an important part of the raised floor system. The pedestal create the space for flexible wiresolutions and maintenance, and the pedestal with a high loading capacity. The height and structure could bedesigned according to customer' s requirement or different raised floor system.The height adjustable range is+20-50mm, very easy to install and adjust the flooring. The mechanical structure of the product is stable, withhigh precision, fully meet the needs of a variety of raised floors.



Calcium Sulphate Raised floor  
Wood core Raised floor Pedestal Combination charts



Steel Raised floor Pedestal Combination charts



360°welding



360°Pedestal



Stringer



Ground plug



Lifter



Outlet box