



SteelCrete Access Floor For General Office

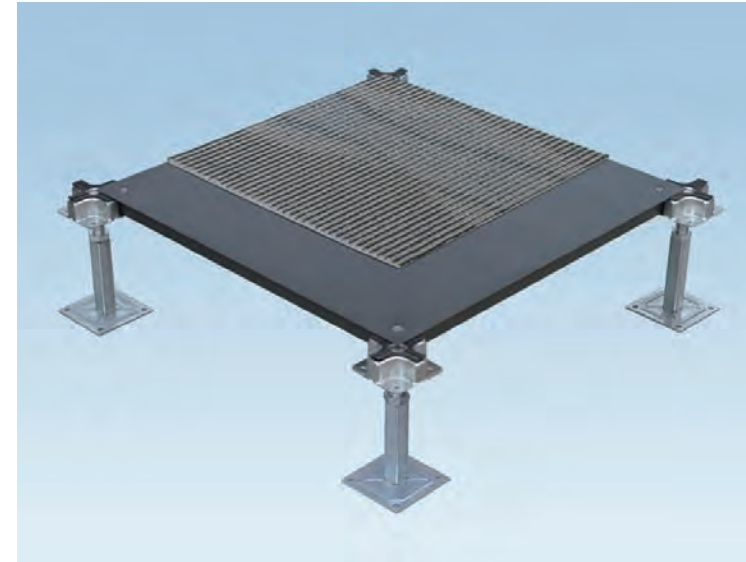
Product Guide



SteelCrete Access Floor for General Office



■ Raised access floor system is the basis of a flexible, high performance workplace. Where air flows cleaner and easier. Where technology adapts with ease. Where the infrastructure operates more cost-effectively than ever before. And where the workplace responds and changes at the speed of business.

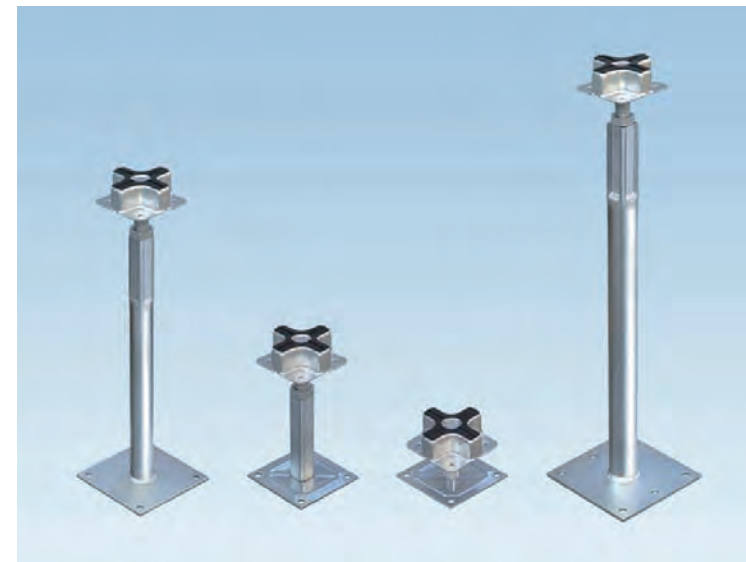


Bare Finished SteelCrete Panel + Corner Lock System

- Dimension: 600mm x 600mm or 24" x 24".
- SteelCrete panel grades: SC800, SC1000, SC1250.

Bare Finished SteelCrete Access Floor Performance Chart

| General Information | | | | Static Loads | | | Rolling Loads | | Impact Loads |
|---------------------|------------------|----------------|------------------------|--------------------|----------------|------------------------|---------------|---------------|--------------|
| SteelCrete Panel | Top/Bottom Steel | Understructure | System Weight | Concentrated Loads | Ultimate Loads | Uniform Loads | 10 Passes | 10,000 Passes | |
| SC800B | 0.7/0.7mm | Corner | 8.6lbs/ft ² | 800lbs | 2400lbs | 300lbs/ft ² | 600lbs | 500lbs | 150lbs |
| | | Lock | 41kg/m ² | 363kg | 1089kg | 14.35kPa | 272kg | 226kg | 68kg |
| SC1000B | 0.8/0.8mm | Corner | 9.2lbs/ft ² | 1000lbs | 3000lbs | 350lbs/ft ² | 800lbs | 600lbs | 150lbs |
| | | Lock | 44kg/m ² | 454kg | 1363kg | 16.75kPa | 363kg | 272kg | 68kg |
| SC1250B | 0.8/1.0mm | Corner | 9.8lbs/ft ² | 1250lbs | 3750lbs | 400lbs/ft ² | 1000lbs | 800lbs | 150lbs |
| | | Lock | 47kg/m ² | 567kg | 1701kg | 19.1kPa | 454kg | 363kg | 68kg |



Corner Lock System

- Finished floor heights: 75mm ~ 1200mm.
- SteelCrete Access Floor is Zinc Whisker Free.





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