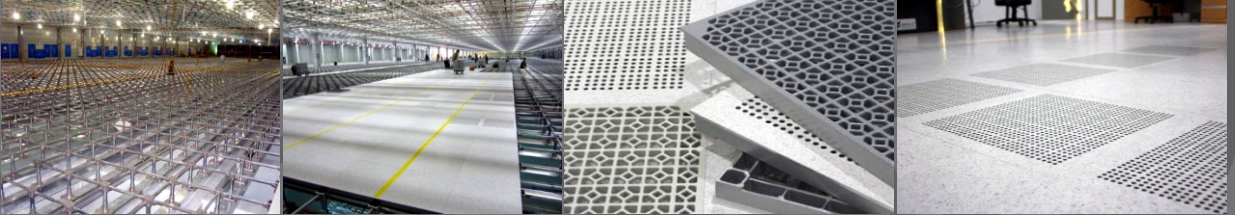


RAISED ACCESS FLOOR SYSTEM



L e a d e r C r e a t i n g t h e D i f f e r e n c e

SIB TECH

SB Tech Raised Access Floor System



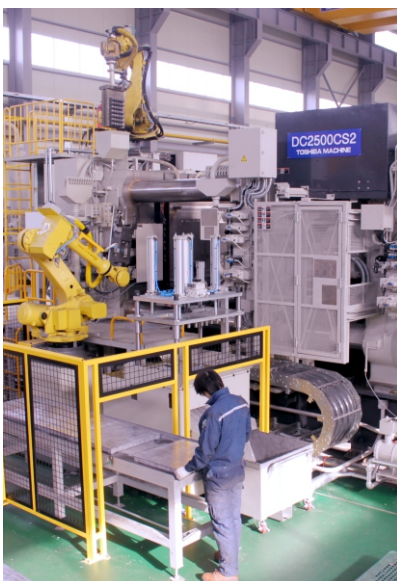
- » High load capacity, eliminates load deflection
- » Quick and easy access to Sub-RAF Utilities
- » Easily reconfigured floor pattern to accommodate changing environments

The distinct flooring solution for your fab, lab or cleanroom

Whether your facility is a small university laboratory or a large state-of-the-art semiconductor fab, an SB Tech Raised Access Floor System will provide leading edge performance.

Overview

The Raised Access Floor System from SB Tech is a dual floor system installed over conventional concrete or waffle slab base to provide a perfectly level high load work surface with quick and easy access to equipment process utilities. **Cast in a proprietary aluminum alloy** developed by SB Tech, our solid, perforated and grated floor panels provide many benefits for the end user including **strength, lighter weight, cleanliness, corrosion resistance**, and **dimensional stability** with real economic advantages.



Quick Specs

- » Size: 600mm x 600mm x 37-51mm
- » Material: Aluminum / ECO Magnesium alloy
- » Finish: Hammer Tone or Ni-Cr
- » Styles: Solid, Perforated, Grated Panels

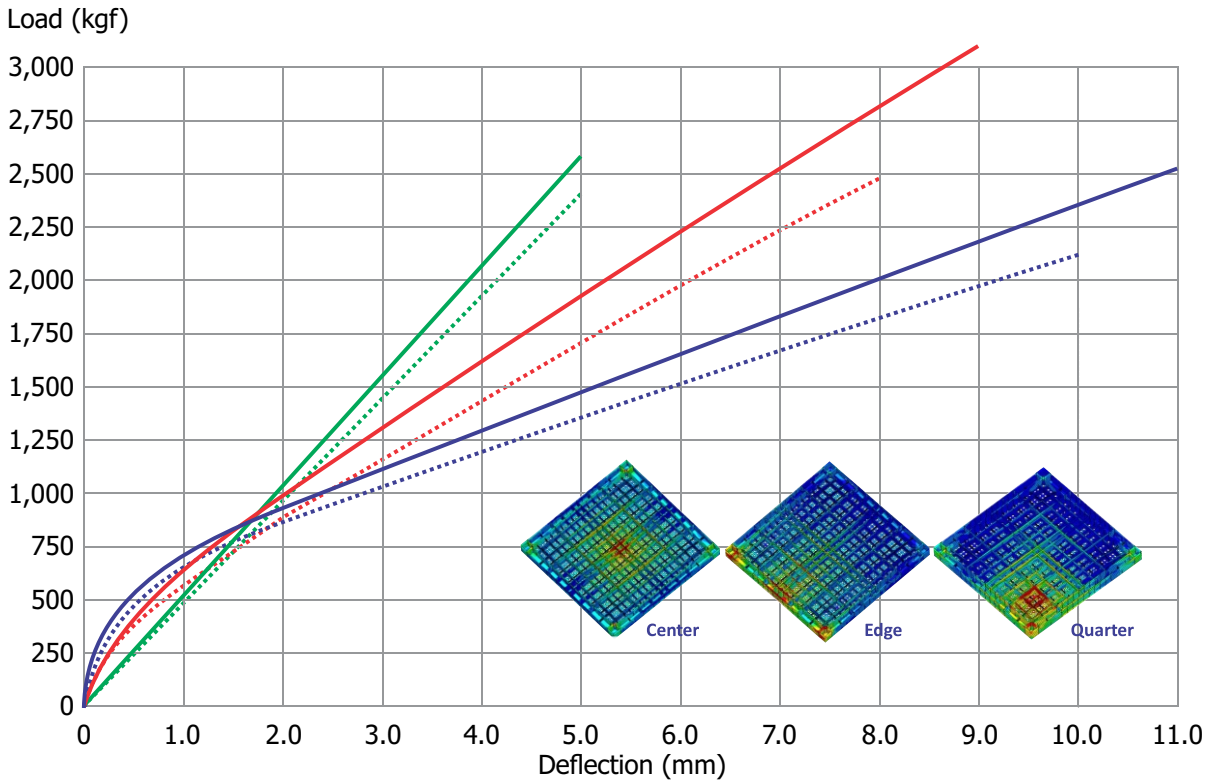
Options

- » Available in Metric as well as Imperial Units
- » Solid and Perforated Stainless Steel Layer Available on Standard Aluminum Floor Tile Panels

Automated Manufacturing

SB TECH

SB Tech ECO Aluminum Load Superiority



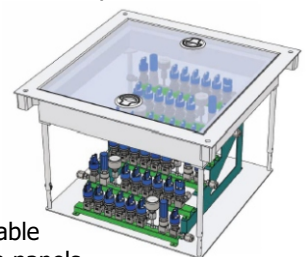
Type	Test Point	Deflection (2mm)	Broken (kgf)	Deflection (Max)
ECO AI	Center	980	3,100	9.0
	Edge	893	2,550	11.0
	Quarter	1,030	2,580	5.0
Normal AI	Center	890	2,246	8.0
	Edge	865	2,142	10.0
	Quarter	940	2,292	5.0

SB Tech Advantages

- » SB Tech can conduct unlimited deflection and strength tests
- » Continual improvement of designs and composites
- » Quick and easy access to utilities below the floor
- » Perforated panels offer optimal air flow - designed to customer satisfaction
- » Perfect horizontal surface, high load capacity and eliminated load deflection
- » Lightweight product allows easy rearrangement of floor system
- » Dissipative aluminum panels are highly effective in precision work
- » New state-of-the-art automated manufacturing facility with separate casting and finishing complexes

Related Drop In Floor Modules

- » ClearSight® Clear View Floor Tiles
- » HPM Gas Floor Floor Modules
- » Chemical/Slurry Hook-Up Modules
- » Liquid Equipment Hook-Up Module for Process and Critical Waters
- » Inert Gas Hook-Up Modules



*Interchangeable with SB Tech panels.



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Distributor

NEHP is the official distributor of Raised Access Floor Systems from SB Tech and are available to answer all of your technical and order questions. Please see the contact information shown below or visit our website at www.nehp.com



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