

# **Cement Panel**

## Solid Raised Floor Panel

Monitor. Integrate. Alert. Peace of Mind.

### **Applications**

Cement filled panels are designed to fit into most raised floor systems.

Contact RLE to ensure a personalized fit for your facility.

#### **Key Features**

- Cement filled steel composition
- A variety of load weight ratings
- Option to powder coat bare finish panels



# **Complete Airflow Solutions For Every Facility**

Designed to eliminate structural weak points found in most raised floor systems, available in many strengths to meet your building needs.

#### What Sets RLE's Cement Filled Panel Apart?

- Durable eliminating structural weak points
- Load Ratings Available Up To 2,500 lbs
- Compatible with our stringers, pedestal assemblies, and adhesives



# **Cement Filled Panel** • Compatible with our stringers, pedestal assemblies, and adhesives

Product Codes	
SC1000	Imperial 1000#, Cement Fill, Bare Finish, 610MM
SC1000-HPL8192	Imperial 1000#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 610MM
SC1250	Imperial 1250#, Cement Fill, Bare Finish, 610MM
SC1250-HPL8192	Imperial 1250#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 610MM
SC1500	Imperial 1500#, Cement Fill, Bare Finish, 610MM
SC1500-HPL8192	Imperial 1500#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 610MM
SC2000	Imperial 2000#, Cement Fill, Bare Finish, 610MM
SC2000-HPL8192	Imperial 2000#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 610MM
SC2500	Imperial 2500#, Cement Fill, Bare Finish, 610MM
SC2500-HPL8192	Imperial 2500#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 610MM
SC1000M	Metric 1000#, Cement Fill, Bare Finish, 600MM
SC1000M-HPL8192	Metric 1000#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 600MM
SC1250M	Metric 1250#, Cement Fill, Bare Finish, 600MM
SC1250M-HPL8192	Metric 1250#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 600MM
SC1500M	Metric 1500#, Cement Fill, Bare Finish, 600MM
SC1500M-HPL8192	Metric 1500#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 600MM
SC2000M	Metric 2000#, Cement Fill, Bare Finish, 600MM
SC2000M-HPL8192	Metric 2000#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 600MM
SC2500M	Metric 2500#, Cement Fill, Bare Finish, 600MM
SC2500M-HPL8192	Metric 2500#, Cement Fill, .062 Grey Swirl Laminate with Integral Trim, 600MM

Panel Types	Rolling Loads CISCA Method				Safety Factor	Flame Spread	PSA Grade
Cement Fill	10 pass (lbs)	10 pass (N)	10k pass (lbs)	10k pass (N)	Rating	ASTM-E-84	-
SC1000	800	3600	674	3000	3	Class A	Light
SC1250	1000	4500	800	3600	2.8	Class A	Medium
SC1500	1250	5600	1000	4500	3	Class A	Heavy
SC2000	1500	6700	1250	5600	3	Class A	Industrial

Technical Specifications				
Style	Solid panel			
Composition	Cement filled steel			
Compatibility	Compatible with most new and existing raised floor systems. Contact RLE to ensure a personalized fit. Compatible with our stringers, pedestal assemblies, and adhesives			
Finish	Grey Swirl with integral trim or bare finish. All Bare Finish panels can be power coated in a variety of colors.			
Imperial Size	Dimensions and Weight: 24" x 24" (610mm x 610mm); 32 lbs. (14.5 kg) Load Rating: Available in 1,000lb, 1,250lb, 1,500lb, 2,000lb, or 2,500lb			
Metric Size	Dimensions: 600mm x 600mm; 32 lbs. (14.5 kg) Load Rating: Available in 1,000lb, 1,250lb, 1,500 lb, 2,000lb, or 2,500lb			







