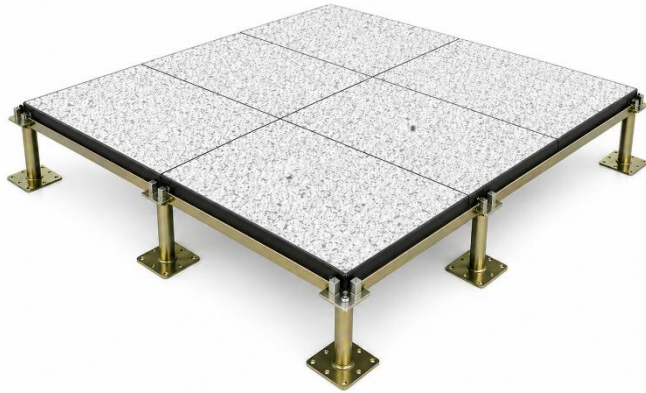


# SA-RF1000-15 Raised Floor



## Product Highlights

- **Heavy-Duty Construction** – Built with an HPL surface, steel shell, and cement core for exceptional strength and durability.
- **Precision Engineering** – Uniform **600 × 600 × 35 mm** panel design for easy system integration.
- **High Load Capacity** – Supports **6–8 kN point load**.

## Fire Rated Steel Door

Model.NO	SA-RF1000-15
Surface Finish	HPL Laminate
Core Material	Cement Filled
Panel Material	Steel
Panel Size	600 × 600 mm
Panel Thickness	35 mm
Finished Floor Height	150 mm
International Standard	FS 1000
National Standard	HDG.600.35.B.D
Concentrated Load	≥1000 lb / ≥4450 N / ≥450 kg
Point Load	6–8 kN
Ultimate Load	≥13350 N
Uniform Load	≥23000 N/m <sup>2</sup>
Panels per sqm	2.777 pcs
Pedestals per sqm	3.3 pcs
Stringers per sqm	5.2 pcs
Screws per sqm	10.4 pcs

## About this item

- Designed for **data centers, server rooms, offices, and control rooms** requiring underfloor cable management.
- Provides a **stable walking surface** while allowing easy access to concealed utilities.
- The **cement-filled steel panel** improves sound insulation and structural stability.
- Adjustable **150 mm finished floor height** provides flexible space for wiring and airflow.
- Engineered for **long service life** under heavy foot traffic and equipment loads.