

CAPABILITY OVERVIEW

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Proudly Australian Owned & Operated. We supply and install raised access floors for projects of **all sizes**, from small server rooms to multi-storey high-rises Australia wide. We have installation teams in every state.

With 35+ years experience, we've got a proven track record in delivering on budget, on time and with expert communication.

Proud Organisation members



green building council australia MEMBER



WHY ACCESS FLOORS

Access Floors offer lower installation costs against traditional overhead AC systems and produce higher efficiency for your facility with a system that creates **maximum flexibility and value**.

The benefits of using an access floor system can be realised immediately by...



Service Guarantee

You will experience the highest quality service and communication. We promise to provide the following:



- On time installation start
- 24 months floor maintenance free of charge
- Assistance in advice & planning
 On time project completion
 Site left clean & tidy

STAKEHOLDER BENEFITS

From pre-planning through to project completion, we offer advantages at every stage of development.

Quick and simple access to underfloor utilities:





PHONE

ARCHITECT

- Product selection assistance
- Engineered solutions to fulfil design requirements
- CAD capability
- Ongoing design assistance during construction

BUILDER

- Programmed installation system
- Professional installation teams
- Construction project management assistance
- Onsite design assistance

TENANT

- Quick service
- Local support
- Spare parts

We cater for every industry sector.

INDUSTRY SECTORS



RETAIL

Retail Computer Stores

COMMERCIAL

General Office Call Centres

IT

Data Server Rooms Brokerage Trading Control Rooms





EDUCATION

Classroom Training Areas Libraries

INDUSTRIAL

Refineries Mining Water Treatment Facilities

ENTERTAINMENT

Casino Gaming Floors

HEALTH

Clean Rooms Laboratories

TRANSPORT

Railway Stations Airports

GOVERNMENT

Defence Hospitals Police

COMPLETED PROJECTS



WOODSIDE KARRATHA LNG GAS PLANT, WA

Sector: Mining

System used:

Steel Cementitious Finished with High Pressure Laminate

Main Contractors:

DGL

Project:

Engineered cost effective design solutions to accommodate large amounts of cable for main control room & bunkers on site.

John Ioland



SYDNEY WATER TREATMENT PLANS, NSW

Sector: Industrial

System used: System was matched to existing understructure

Client: Sydney WATER

Project:

Conducted audits on 120 control rooms over 43 different sites to ensure they comply to Australian Standards and OHS compliance requirements.



CROWN CASINO, VIC

Sector: Entertainment

System used: Heavy Duty Steel Cementitious

Main Contractor:

PROBUILD

Project:

Management of major staged flooring projects over 12 months with reduced down time to client. Accommodated accelerated works program, reducing construction time by 5 months.

From Gas Plants to Casinos. We've done it.



MELBOURNE AIRPORT, 120 COLLINS ST, VIC VIC

Sector: Transport

System used: **Steel Cementitious** Finished with High Pressure Laminate

Main Contractor:



Project:

Under high security restrictions we managed 3 major flooring projects improving underfloor service integration.



Sector: Commercial Office

System used: Heavy Duty Steel Cementitious

Main Contractor:

schiavello

Project:

Under tight project deadlines we accomplished a fast turnaround for new tenants increasing office rental occupation profits.



DEPARTMENT OF DEFENCE, NSW

Sector: Government

System used: Traditional Woodcore Finished with High Pressure Laminate

Client:



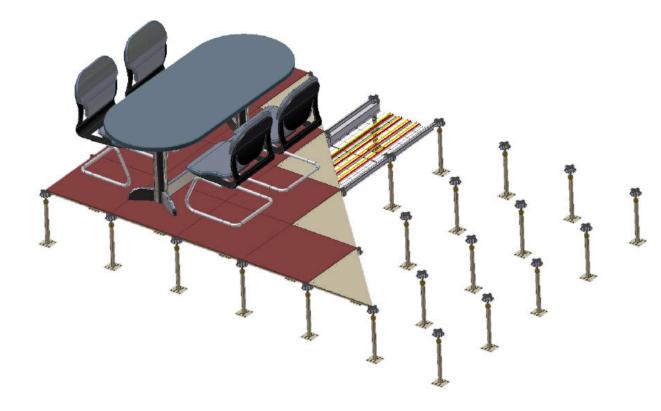
Australian Government Department of Defence

Project:

Working with an imperial floor system, we saved on refurbishment costs and disruption to live facilities by manufacturing new custom sized panels to suit understructure.

FLOORING SYSTEMS

STEEL CEMENTITIOUS PANEL SC ULTRA FIX SYSTEM





Designed for:

General Offices, Banks, Learning Institutions, Libraries & Casinos

The SC Ultra fix panel is the most specified panel which is regarded as the standard system for general office like applications. This is a stringer less system where the panels are screw fixed onto the pedestal heads. This system is widely used for power and data cable management, and also for applications where there is a need for an under floor baffle/plenum or air highway.

SPECIFICATIONS

Finished Floor Height: Adjustable from 40 -100mm

Panel Size: 600mm x 600mm x 35mm

Panel Finishes:

Bare metal pan finish

Screw holes in each corner to allow panels to be individually screw fixed providing greater rigidity as well as easier, faster access.

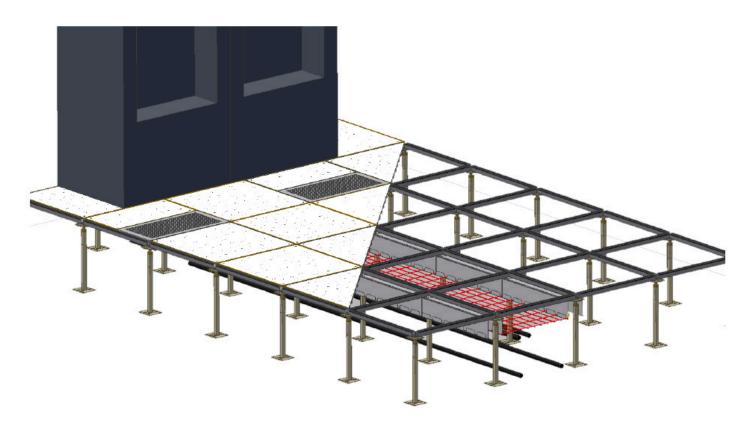
Panel Load Tolerances:

3.6kN - 11kN

Understructure:

Field Pedestal, Perimeter Pedestal

STEEL CEMENTITIOUS PANEL HIGH PRESSURE LAMINATE SYSTEM





Designed for: Switch/Data/Comms/Computer Rooms

The SC HPL System is specifically designed for computer room type applications. The HPL protects individuals from voltage shorts that can occur with electrical equipment on an access floor and also creates an electrostatic discharge which helps prevent build-up of the static electricity which can cause damage to the equipment.

Panels are gravity fixed to the understructure with stringers providing location and extra strength.

SPECIFICATIONS

Finished Floor Height: Adjustable from 150mm

Panel Size: 600mm x 600mm x 35mm

Panel Finishes:

Factory applied High Pressure Laminate (HPL) with 1.6mm thick anti-static HPL covering

Panel Load Tolerances:

3.6kN - 11kN

Understructure:

Powder Coating, Nickel Platting and Hot Dipped Galvanized Stringers

FLOORING ACCESSORIES

OUR RANGE INCLUDES:

	CHARLENGE COMPLEX CONTRACTOR	· · · ·		-
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600x600mm Air Grilles



600x300mm Air Grilles



Brushed Grommets

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High Pressure Laminate Finish Perforated Panels



Suction Panel Lifters



Cable Glands

MAINTENANCE PACKAGES

SERVICES INCLUDE:

- 1. Floor repairs
- 2. Floor retunes
- 3. Floor extensions
- 4. Underfloor strengthening for heavy equipment
- 5. Zinc whisker remediation
- 6. Cable penetrations
- 7. Replacement panels & understructure
- 8. Underfloor cleaning
- 9. Air diversion systems

CORE CAPABILITIES



SUPPLY Complete range of flooring systems for all requirements



INSTALLATION Managed professional installation teams



UPDATE Existing installation, maintenance & refurbishments

HOW TO SPECIFY

Speaking to us before project commencement will **avoid costly mistakes.**

USE OUR EXPERT KNOWLEDGE ON:

- Load ratings
- Underfloor service integration
- Product specification



