

# 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**:



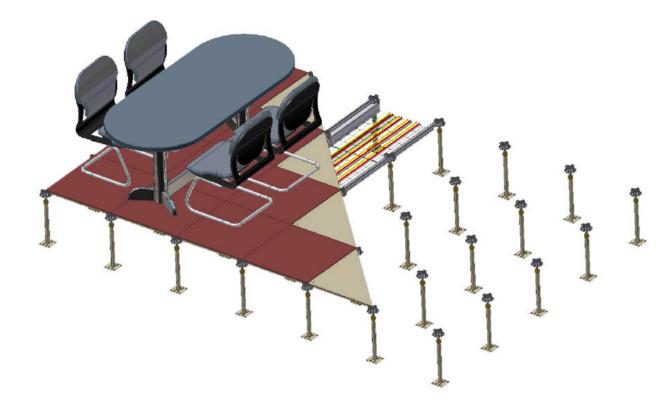
**Australian Government Department of Defence** 

#### **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.

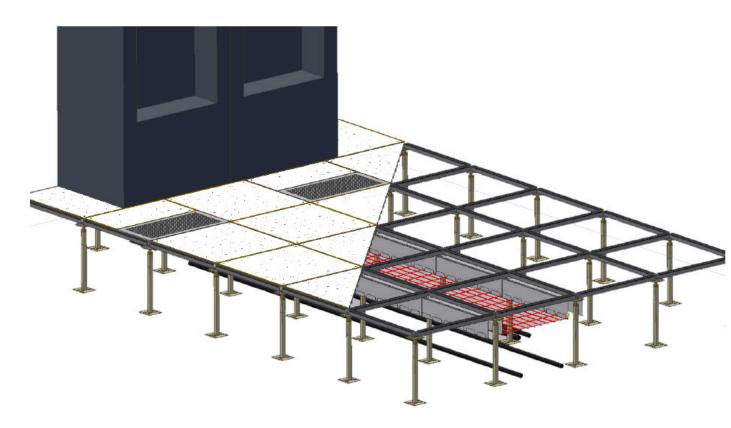
#### Panel Load Tolerances:

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



