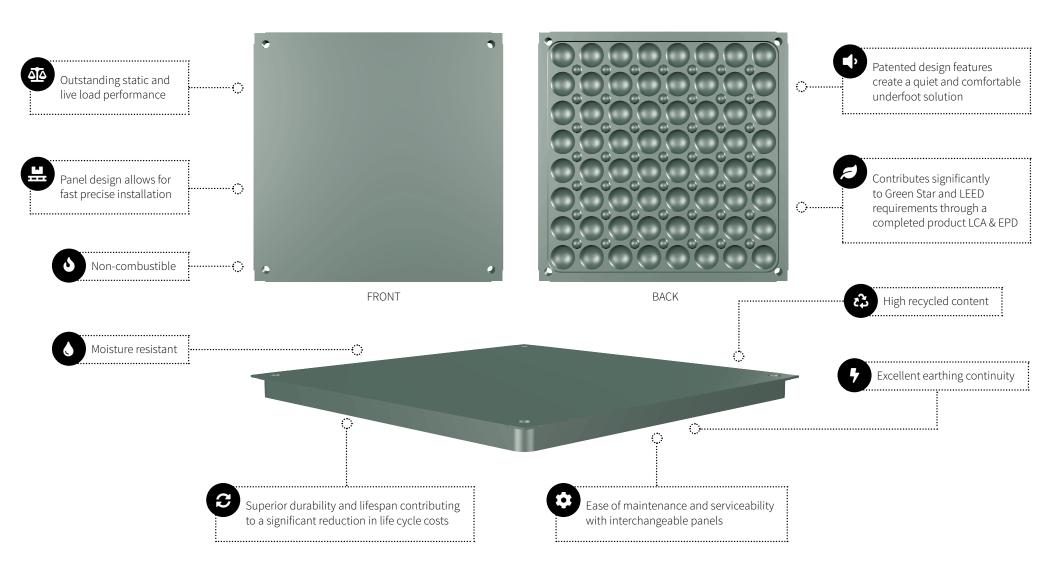
# Introducing the ASP Icon Panel



## **ABOUT THE PANEL**

The Icon Panel is the principal component of ASP's signature Icon Series. The Icon Panels' patented design features have revolutionised the access floor industry.





## THE PANEL CONSTRUCTION

**SIZE** 600mm x 600mm

**DEPTH** 33mm

#### CONSTRUCTION

The panels consist of a hardened steel top and bottom sheet plate with corrosion resistant protection, inside and out, encapsulating a structural cementitious core.

**CORE** Cementitious Compound

#### **TOLERANCE**

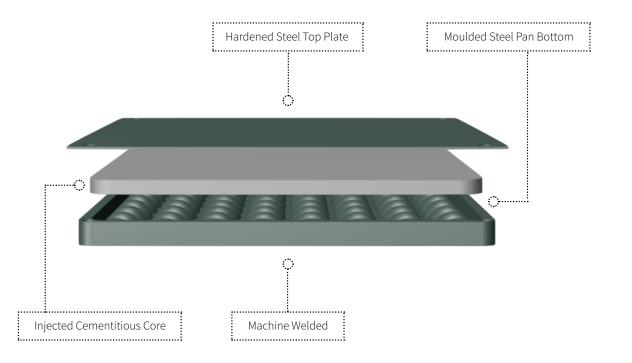
 $\pm 0.25$ mm and a flatness tolerance of  $\pm 0.5$ mm measured on a diagonal across the top of the panel

#### **FINISH**

ASP's standard powder coated finish.

#### CONNECTION

The panel is screw fixed to the pedestal head at all four corners









## **DESIGN FEATURES**

## In-built Expansion Joint and Cut Out

The panel has a special expansion cut out, and the pedestal head is fitted with an expansion gasket designed to keep the panels separated by 0.3mm at all times. This eliminates panel to panel contact noise.

#### 4 Corner Screw Panel

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

## **Finishing Panels**

Full bearing 600 x 300mm and 600 x 800mm panels designed to minimise small off cuts experien ed with cutting around columns and finishing off o the perimeter.

The  $600 \times 300$ mm panel may also be used when there is a necessity for a  $300 \times 600$ mm air grille.

## Versatility

Panels are interchangeable with other panels.

## LOAD TOLERANCES

### Available load levels:

Able to go from medium up to super heavy industrial.

LOAD TOLERANCES

**Medium Grade** 

Heavy Grade

**Extra Heavy Grade** 

**Industrial Grade** 

**Heavy Industrial Grade** 

Super Heavy Industrial Grade

# **ICON X**

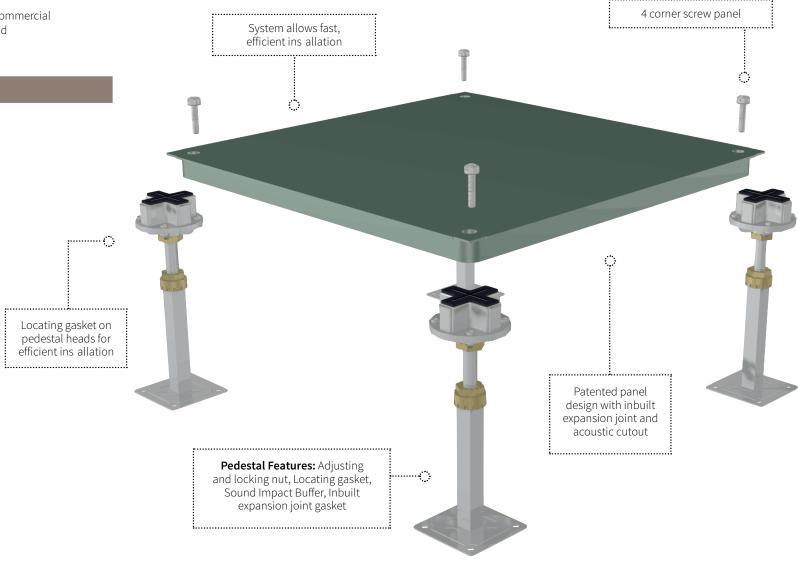


## ABOUT THE SYSTEM

 $\textbf{Icon X} \ \text{is considered the classic system for commercial} \\$ environments. It is widely used for power and data cable management.

## **APPLICATIONS**

- Commercial Offi e Building
- Banks
- Learning Institutions
- Libraries



## CASE STUDY - BARANGAROO INTERNATIONAL TOWERS

When Lend Lease won the contract to develop Barangaroo South on the Sydney waterfront, their sustainability initiatives included a significant vow to reduce the embodied carbon of building materials by 20% compared to standard construction practices.

In response to this commitment, ASP put a plan into action to measure the carbon footprint of the 300,000m2 of Icon X flooring that was going into the 3 International Towers at Barangaroo South.

Not satisfied with simply measuring the footprint, ASP decided to take the further step of making all product going into the towers carbon neutral through **carboNZero** certification. With this evidence of environmental responsibility, ASP was awarded the contract for the 300,000m2 of access floor with Lend Lease, and the project began in earnest.

ASP couldn't have anticipated the incredible impact that working with Lend Lease on this project would have. As a result, ASP's environmental initiatives are now a core driving focus in the companies business plan. **ASP Access Floors** is striving to set the market standard environmentally across the globe.

