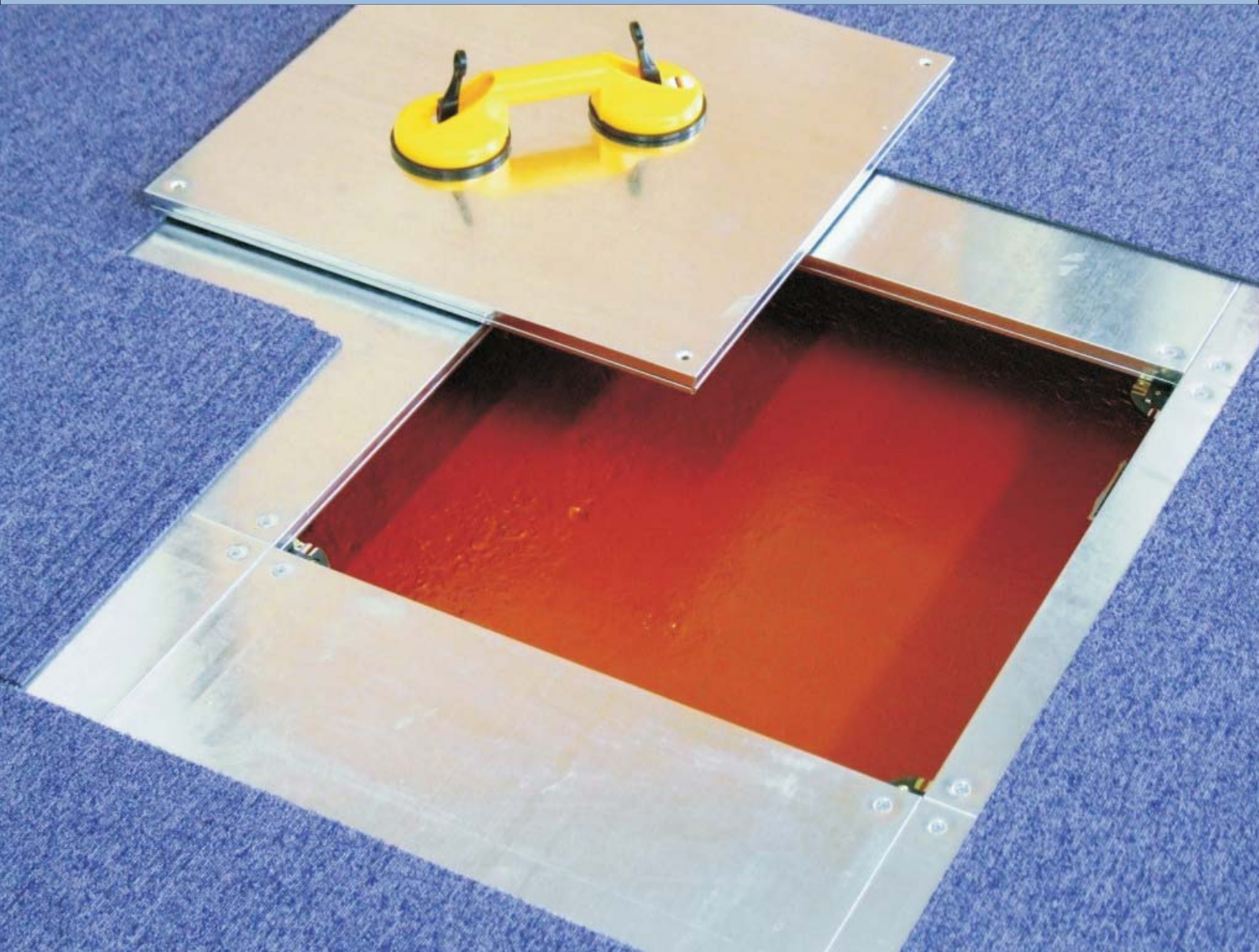


HSC EW 800 CL PSA Medium Grade Cornerlock Raised Flooring System

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Features

- 26 mm Fully Steel Encapsulated Woodcore Panel
- PSA Medium Grade Loading Capability
- Suitable for Low System Heights 50 mm to 1500mm
- Bare Galvanised Steel Finish
- Secure Cornerlock Panel System
- Designed to be overlaid with Carpet Tiles
- Suitable for Office Environments
- Unique Anti-Delamination Design

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Zinc Passivated Steel adjustable Understructure for heights from 50mm to 1500mm

Panel Section

Uniquely folded top and bottom steel sheets are bonded and interlock around a high density wood particleboard core to eliminate risk of delamination of the steel from the core.



The Access Flooring Company
Unit 4
Norton House
Fircroft Way Edenbridge
Kent TN8 6EL

T: 0870 350 0415
F: 0870 350 0425



Performance and Technical Specification

Size	600 mm x 600 mm
Thickness	26 mm (bare)
Weight	9.0 kg per panel
Point Load	3.0 kN
UDL	8.0 kN
Safety Factor	3
System Heights	100 mm to 1500 mm
Panel Coating	Galvanised Steel
Steel Thickness	0.5mm
Certified	PSA Medium Grade

Application

The HSC EW 800 CL (Cornerlock) Panel is a strong versatile panel engineered to very high standards with a unique, double folded Steel casing containing a high density Particleboard Core. The panel design effectively forms an integral strengthening beam along the edge of the panel and prevents de-lamination by locking the top and bottom sheets together.

The panel is secured with machine screws at the corners that fix it to the supporting pedestal. This forms a secure and positive location for accurate and secure installation.

The weight and thickness of 9kg and 26mm respectively makes the panel suitable for Finished Floor Heights between 50 and 1500mm, making it a cost effective competitor to light-weight, low-rise systems

It can be safely applied in areas where very high or varying floor heights are required without the need for lateral stringers.

The system comes into its own in office environments where frequent access to the void and system stability under heavy traffic are required at all times.

The cornerlock design renders the system more secure in sensitive places where unauthorised access to the void poses security or Health & Safety risks to under-floor services, or where there is general public access such as schools, government offices or corridors.

The panel is suitable for overlay with different coverings such as carpet tiles, stone/wood/rubber tiles with magnetic backing and plywood without the risk of movement.

For further information or technical support please contact us on 0870 350 0415 or on enquiries@accessflooring.com.

www.accessflooring.com