

Shell Centre



Project: Refurbishment of the Shell Centre, London SE1 7NA
Client : Shell UK Ltd.
Architect: HOK
Fit out contractor: Interiors
M & E Engineer: Hurley, Palmer, Flatt
Programme: 18,000m² of 60mm Intercell[®] to be installed within the main tower

mission



Mission Zero:
our promise to eliminate
any negative impact our company
may have on the environment
by the year 2020.

Shell Centre - London SE1

The Shell Centre, is the head office of Shell UK Ltd., located on the South Bank of the river Thames. Built in 1961, the Shell Centre stands at 107 meters tall with 27 storeys.

InterfaceFLOR is supplying 18,000m² of 60mm Intercell®, as part of an £80 million refurbishment project to provide a cable management flooring system over 20 floors of the Shell Centre.

Shell required a modernised workspace and a better quality working environment for its staff with total flexibility to reorganise when required. Intercell provides the solution of flexibility, whilst only increasing the floor height by 60mm and providing enough cable space for workstations including Cat 6 cabling.

Intercell has a high recycled content and leaves little waste when installed, which was key in meeting Shell's sustainability objectives for the project.

The project will be the first to use the 'Cool Steel' scheme, which allows customers to buy 'climate neutral' products. Through this scheme any greenhouse gases (GHGs) emitted during the lifecycle of the product are offset through investment projects which reduce or reverse the impact of those emissions.



ABOVE: SHELL CENTRE - INTERCELL INSTALLATION



ABOVE: LIBRARY PICTURE

Features & Benefits

Low profile – Including a top plate just 2mm thick and finished floor heights of 40, 60, 80, 90 and 110mm, Intercell offers minimal floor-to-ceiling encroachment and can be installed in new or existing buildings with little loss of headroom.

High performance – Intercell is manufactured from galvanised steel and is designed to spread loads with its unique 16 pedestals per panel system creating a solid, strong and safe floor with outstanding load-carrying capacity.

Sustainable – Intercell contains up to 25% recycled galvanised steel. The pedestals are manufactured using green electricity and the rubber pedestal coating is made from recycled tyres.

Low weight – The additional weight to the building structure is a maximum of 22kg/m².

Flexibility – Intercell has enough cable capacity to suit future needs and is easy to reconfigure when workspaces need to change, resulting in lower operational costs.

Installation – With its practical modular size of 500mm x 500mm, Intercell is quick and easy to install, reducing construction time and thereby costs.

For technical information and specification please visit www.interfaceflor.eu/intercell/techinfo or contact Nick Bicknell on 07736 658396

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