



## Case Study

# Gilgen transparent automatic door gets the Royal approval

A specialist fully glazed automatic door from GDUK Door Solutions has been chosen to create the right impression for Royal Standard Place, a prestigious office block in central Nottingham. Work has been completed on a £2m refurbishment of the building which included infilling a three storey lightwell, new curtain walling and construction of a new entrance façade.

The Gilgen SL35 - PSF sliding door was chosen by leading building envelope contractors HKL Specialists because its clean and contemporary appearance matched perfectly with the glazed façade of the renovated building. The full-glass design of the door, without visible door leaf profiles, helps create a visually appealing, clear view entrance with improved access for visitors and staff.

Working with HKL and main contractors Rotunda Construction, GDUK Door Solutions installed the door within a steel 'goalpost' frame within a structural opening of 4.1m. The two sliding door leaves have a clear opening width of 1.8m to guarantee ease of access and are positioned, along with the side screens, in direct line with the structural glass installed above the door ensuring a seamless appearance.

“ HKL were aware of the quality of the Gilgen product from previous projects, however, we are really pleased the specification of this door and advice we received from GDUK Door Solutions enabled us to fully deliver the clients design brief. ”

Ryan Damms, Operations Manager, HKL Specialists Ltd

## Project Summary

**Industry:**

Commercial Offices

**Products:**

SL35 / PSF Transparent Sliding Doors

**Quantity:**

1 x PSF Bi-Parting Doors

1 x Fully glazed pocket screen

1 x Presence & activation sensors



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DOOR SOLUTIONS



“ the full glass finish of the SL35-PSF blends harmoniously with contemporary interiors helping to create a truly inspirational environment ”

The technologically advanced SL35 drive system is cleverly concealed within an aluminium trim to optimise the clean lines of the entrance and comes with integral safety measures including auto-stop/ reverse and emergency operating mode.

The doors are activated through an access control panel on the outside with remote release and by infrared sensors on the inside which trigger the doors automatically as pedestrians leave the building.

As a member of the Automatic Door Suppliers Association (ADSA) all Gilgen automatic doors are installed to BS EN16005 safety guidelines. Following a site survey a fully glazed pocket screen and fixed side panel were installed on the inside of the doors to eliminate any risk of contact with the moving door leafs.

Although of slender design the doors are strong, incorporating toughened safety glass with polished edges, whilst extra security is provided by through a solenoid lock within door operator itself along with manual locking on the bottom rail.

With its clear-view full glass finish that blends harmoniously with contemporary interiors the Gilgen SL35-PSF helps create an inspirational environment ideal for offices, receptions, hospitality suites and multi-retail outlets. It is just one of a comprehensive range of powered door solutions available from GDUK Door Solutions



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