



Panattoni Park Nottingham
Case Study
October 2019
Final

Hörmann UK proves the perfect choice for Panattoni Park Nottingham

Panattoni Park Nottingham is a landmark development for the UK's largest speculative developer, Panattoni, comprising of three separate units that span 55 acres of prime location in Eastwood, Nottingham.

As the largest developer of logistics solutions across Europe, Panattoni is experienced in delivering efficient buildings that support each individual client in achieving optimum operational productivity throughout each stage of the supply chain. As part of this commitment, Hörmann UK is its official supplier of loading bay solutions, recently installing over 100 loading bays along with a significant number of level access doors and fire exit doors at Panattoni Park Nottingham.

The 715,000 sq. ft development features three warehouses that offer direct access to the M1 motorway, with one unit already taken by one the UK's largest parcel delivery companies. Of the remaining two units, Nottingham550 is a 551,031 sq. ft crossdocked warehouse, while Nottingham89 is a 89,073 sq. ft warehouse. All three units are in an ideal location to serve the Midlands, the North and national markets.

Nottingham550 offers an impressive warehousing proposition for Panattoni's potential clients, designed as a crossdocked warehouse and distribution unit that allows for a separate goods in and goods out facility. The innovative design improves both the efficiency and output of the hub as the number of vehicles that can be loaded and unloaded is potentially doubled. 70 of Hörmann UK's leading loading bays were installed throughout the warehouse, supported by eight additional double deck loading bays to further support Panattoni's clients in maximising operational output.

Panattoni specified eight of Hörmann UK's double deck dock shelters throughout the site in response to the continued increase for logistics companies to use vehicle fleets of various sizes to adequately meet customer demand. The double deck dock shelters will enable clients to transport goods in and out of the warehouse using larger double deck trucks, as

well as standard sized heavy goods vehicles. For increased thermal efficiency, the double deck docks are fitted with secondary electric roller blind top flaps to provide an efficient seal on smaller vehicles when using the bay.

The 70 standard deck loading bays were chosen to support Panattoni in providing its clients with a quality of product on which their business can depend, offering outstanding levels of quality and durability, whilst also featuring insulated sectional panels for an impressive U-value of 0.5/Wm².K. The standard and double deck loading bays were installed with Hörmann UK's telescopic lip dock levellers, featuring a 1metre lip to provide an optimal loading platform that offers precise bridging for a diverse range of vehicle types.

The loading bays are also equipped with Hörmann UK's LED external arrow traffic lights to signal to drivers when they can safely pull off from the bay, along with its LED trailer lights. These light up the back of trailers when being loaded or unloaded, providing outstanding levels of safety for all individuals to deliver a first class service across all aspects of the supply chain operation.

Four Level Access Doors were also installed throughout the warehouse for enhanced functionality, whilst also providing comprehensive thermal efficiency with a U-Value of 0.5/Wm².K due to its composite construction and insulated sectional panels. The electronically operated doors are fitted with an anti-lift device and an interlocked heavy duty shoot bolt to provide first class security. 16 Fire Escape Doors were also supplied to provide clear fire escape throughout the warehouse.

The second available unit, Nottingham89, is an industrial warehouse unit that reflects Panattoni's continual investment in engineering improvement to provide a 'best in class' supply chain to its clients. As part of the development, nine of Hörmann UK's single dock deck loading bays are installed throughout the warehouse.

The loading bays are supplied with Hörmann UK's hydraulic dock levellers with a hinged lip for enhanced force distribution to facilitate quick and safe loading and unloading. One Level Access Door and seven Fire Exit Doors have also been specified throughout the site to offer potential clients the highest standard in warehousing solutions.

Fergie Taylor, Head of Development Delivery at Panattoni, said: "As one of the fastest growing developers in the world, we are committed to constructing the highest quality warehousing solutions for our clients. Panattoni Park Nottingham is a reflection of this as a standout development.

"Our impressive crossdocked site at Nottingham550 has been specifically designed to support potential clients in maximising productivity and profits, whilst the double deck dock

shelters reflect the current industry requirement for a wide range of delivery vehicle types. As our official supplier, Hörmann UK is dedicated to manufacturing and installing innovative loading solutions that ensure our clients operate safely, securely and efficiently.”

Tom Langley, Projects Director at Hörmann UK, said: “Developments such as Panattoni Park Nottingham are at the forefront of industry advancements, utilising and implementing a unique design that ensure each client’s operational output is maximised. We extremely proud to be an official partner of Panattoni, having delivered our loading solutions to six sites throughout 2019 already.”

For further information on Hörmann UK’s industrial doors and loading bays, call 01530 516868 or visit: <https://www.hormann.co.uk/industry-commerce-and-public-authorities/loading-technology/>.

Issued by HROC LTD on behalf of Hörmann UK. For further information contact Henrietta Painter or Pav Gill on 0121 454 9707 or email hormann@hroc.co.uk.

-ENDS-