

## No Trip-Ups for Jewers Doors at Portsmouth's Boathouse 4

### SUMMARY

#### Overview

*Industry:* Marine Manufacturing

*Solution:* Kingfisher top-hung thresholdless sliding doors with integral wicket door

#### Benefits

- Designed to be sympathetic to the classic industrial feel of the main building
- Obstruction-free access to move large materials when fully open
- Trip free wicket door for pedestrian access when main door is closed



Specialist industrial door manufacturer Jewers Doors have installed two 'thresholdless' versions of their Kingfisher sliding door system in Boathouse 4 at Portsmouth's Historic Dockyard.

### The Challenge

*Built during WWII, Boathouse 4 has been restored and converted into a Boat Building Skills Training Centre and is home to the International Boatbuilding College, Portsmouth. As an active workshop specialising in the building and restoration of traditional wooden-hulled boats, it was important that when the partition doors are open, there would be no obstruction to the movement of large, heavy boats or materials. When closed, the main door should also incorporate a wicket door to allow pedestrian access which avoided any trip hazard for staff or students.*

### Practicality

*These Kingfisher straight-sliding doors have been custom designed to allow unrestricted access when fully opened and moving large, heavy materials between the workshops. An integral thresholdless wicket door allows staff and students unhindered access between the workshops when the main sliding door is closed.*



### Easy Safe Access

*Each Kingfisher straight-sliding door is top-hung from Jewers own pendant hanger and top track system. Instead of incorporating traditional bottom tracks within the floor, surface mounted torpedo guides are used to stabilise the doors. These are situated behind the adjoining walls to ensure unrestricted access between the workshops. The integral wicket door has also been designed without a bottom threshold to eliminate any trip hazard.*

**Do you need a full inspection report on an old or failing door or a professional company to survey openings and quote a price for new doors?**

**Jewers Doors are a DHF accredited company and operate under strict guidelines to advise on the best and safest solution for each application and provide an expert service that is second to none.**

**For further information e-mail Mark Jewers [mjewers@jewersdoors.co.uk](mailto:mjewers@jewersdoors.co.uk)**

#### About Jewers Doors Ltd

Jewers Doors is a world-leader in the design, manufacture, installation and repair of industrial doors across all industrial sectors.

Jewers Doors have been installed not only in the UK, but also throughout the world including Europe, Middle and Far East and New Zealand.