



NEW RACKING SYSTEM BOOSTS WAREHOUSE EFFICIENCY

Window profile manufacturer Fersina Systems has increased the speed and efficiency of its national distribution centre in South Yorkshire with the installation of cantilever racking from Pro-Dek Storage Systems.

The u-PVC profiles were previously block-stacked in the warehouse, but this arrangement was inconvenient and difficult to organise, with warehouse staff often having to move several stillages to reach the profiles required.

The new racking was designed by Pro-Dek to allow an existing sideloader to be used to handle stock while maximising storage volumes, so aisles are 2.5 metres wide and racking columns range from 4.5 metres high at the eaves to six metres at the apex of the roof. The tallest columns provide seven storage positions.

The installation has 280 separate locations for the stillages, which are six metres long, one metre deep and 600mm high, with each one supported by four 1050mm arms. The arms are connected to the columns by heavy-duty pins with a quick-release system that allows them to be easily adjusted in 76mm increments.

The entire installation, which was completed by Pro-Dek in seven working days, provides the customer with a cost-effective storage solution that allows stock to be organised efficiently and easily accessed to fulfil orders.

