



PRO-DEK RACKING MAXIMISES PRODUCT STORAGE FOR SPECIALISED ALUMINIUM EXTRUSIONS

Narrow-aisle cantilever racking from Pro-Dek Storage Systems with capacity for 1350 tonnes of aluminium extrusions has been installed at the 10,000m² central warehouse opened by Senior Aluminium Systems in South Yorkshire.

All the products are held in the warehouse on 8.5-metre-high narrow-aisle cantilever racking with Pro-Dek's Pro-Klamp arm adjustment system.

Extrusions are stored on the racking in stillages measuring 5500mm long x 750mm deep x 600mm high and weighing a nominal 1500kg. The racking consists of 11 double-sided runs of 18 metres and one single-sided run of 50 metres, all of them having nine arm levels to provide sufficient space for 900 stillages with a total weight of 1350 tonnes.

A heavy-duty rail guidance system protects stock and racking from damage and allows fast, safe and efficient product handling by three Sidetracker multi-directional lift trucks operating in 1920mm wide aisles.

In addition to storage for extrusions, Pro-Dek has also made provision for storage of small parts, fittings and accessories. This has been achieved by decking out the base and first arms levels of the 50-metre single-sided rack.

