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Dexion Meets World-Class FEM Standard

The world's leading regulatory authority on storage system design is The Federation Européenne de la Manutention or FEM. In contrast to relative Australian Standards, FEM Racking Standards provide detailed design guidelines based on actual testing procedures. The FEM standard is the very latest approach to rack design, providing improved structural efficiency, storage system safety and cost efficiencies.

Dexion has invested in an extensive testing program that adheres to the stringent guidelines in FEM 10.2.02 – The Design of Steel Static Pallet Racking. Dexion has also invested in an FEM approved design analysis software program which provides system designs that are FEM compliant, and when used with Dexion's 3D ProCreate drawing programme, customers receive FEM compliant layouts in 3D as well.

This all adds up to peace-of-mind for Dexion customers because they know that Dexion Keylock Mk6 complies with the world's most stringent requirements for pallet racking.

“The product Keylock Mk6 manufactured by Dexion in Australia has been tested at Oxford Brookes University in the UK. Numerous tests were conducted in accordance with the standard FEM 10.2.02. I confirm following these tests Keylock Mk6 meets the standards as required by FEM 10.2.02.”

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End Connector Tests

