

AS4084 STANDARDS HAVE CHANGED



IMPORTANT UPDATES

RACKING CERTIFICATIONS & AUSTRALIAN STANDARDS COMPLIANCE

We are pleased to inform you of significant developments regarding racking certifications and compliance with Australian standards at BHD Storage Solutions. We are committed to ensuring the safety and quality of our products, and these updates reflect our dedication to meeting the latest industry requirements.

Cantilever Racking – FEM 10.2.09 Certification (MK10)

Our Cantilever Racking has achieved certification to FEM 10.2.09, thanks to the expertise of our accredited consultant. As a result, our Cantilever Racking will now bear the MK10 mark on its components. Additionally, we are in the process of developing updated load tables, which will be made available in due course. This certification underscores our commitment to excellence and compliance.

AS4084 Steel Storage Racking – AS4084:2023

Standards Australia has recently introduced the new Australian Standard for pallet racking, AS4084:2023. This revised standard brings notable changes compared to AS4084:2012, with a division into two distinct parts:

Part 1 pertains to structural design, and it incorporates the following changes:

1. Enhanced guidance on seismic design and related structural design parameters.
2. Expanded guidance on the direct strength method and its application to steel storage racking.
3. Improved guidance on clad rack installations.
4. Modified calculations for frame imperfections.

Part 2 addresses installation, tolerances, clearances, operation, and maintenance. Its objective is to ensure the safe operation and maintenance of steel storage racking. Notably, this edition introduces the mandatory requirement for audits every 12 months, conducted by an external provider.

BHD Storage Solutions Pallet Racking – Compliant with the New Standard

We are proud to announce that our Pallet Racking has obtained certification in accordance with the new AS4084:2023 standard. We are continuously working with accredited consultants to enhance our products and ensure compliance with the latest industry regulations. One of the most notable changes in the new standard is the mandatory annual audits, which we are fully prepared to facilitate.

Racking Audits by Competent Personnel

To meet the audit requirements, BHD Storage Solutions can arrange for competent persons to conduct inspections. The results will be meticulously documented, and findings promptly reported to our valued customers. If any repairs are necessary, our team of competent professionals can swiftly address them.

Schedule a Consultation

To discuss how these comprehensive changes to the Standard may impact your business or for any inquiries, please feel free to schedule an appointment with us. You can reach us via email at sales@bhdstorage.com.au or by phone at 1300 ORACKING. We at BHD Storage Solutions are committed to providing you with the highest quality and safest racking solutions, and these updates are a testament to our dedication to your safety and satisfaction.