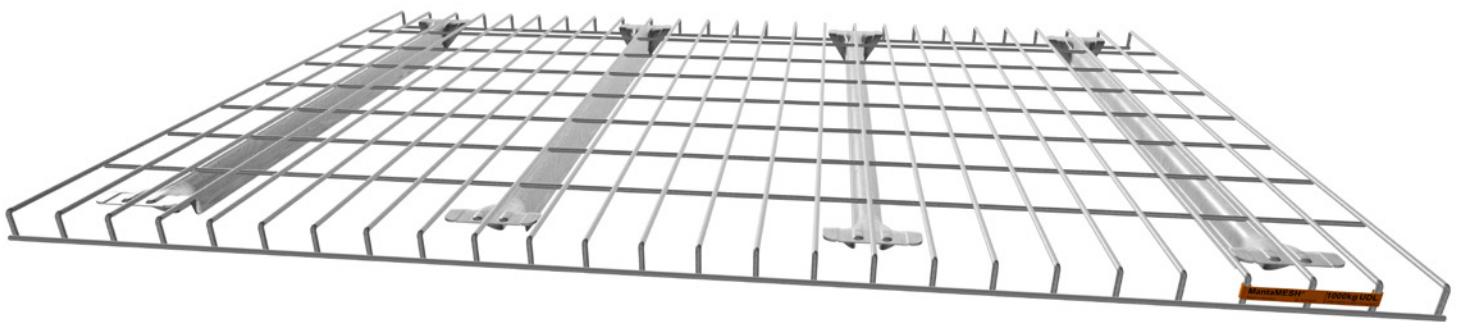


MantaMESH®

Wire Decking
Made in Germany



A tested and proven performer.
Deliver Certainty.

Why MantaMESH?

Safety

- > SafeEDGE® - no sharp edges
- > 200% Safety factor – Independent of rack beams

Compliance

- > Tested to ANSI MH26.2-2007
- > 70% open area – (Exceeds NFPA13 & FM Global)

Performance

- > Load for allowable deflection and structural failure
- > Calculated UDL – Independent of the rack beams

Competitive

- > Large range of standard sizes and UDL's
- > Configurable to suit unique application's

Why Delta?

Expertise

- > Superior design & application
- > Experienced manufacturer

Quality

- > Continuous improvement and innovation
- > Independent testing

Confidence

- > Established since 1984
- > Trusted and proven partner

EXPRESSIT

- > Configure & buy online
- > Access to real-time information

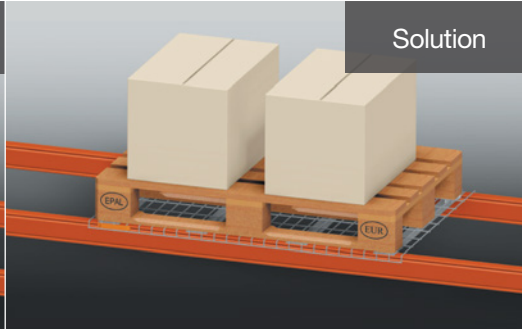
Solutions for Storage Problems

Safety

Problem



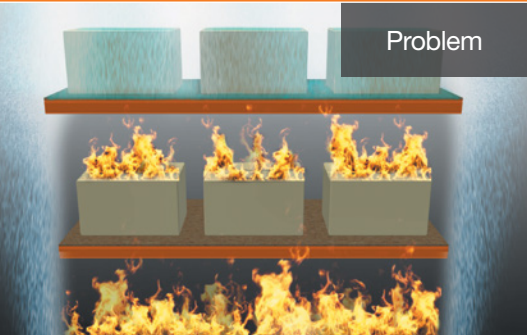
Solution



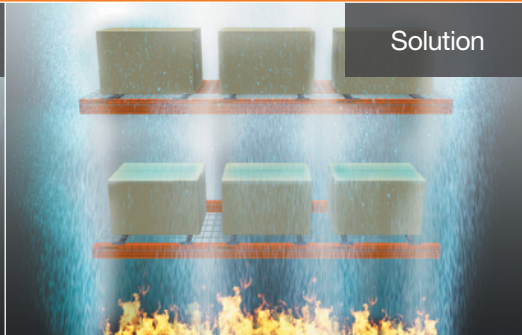
- › Eliminates pallet slip risk
- › Improves operator efficiency without compromising safety

Compliance

Problem



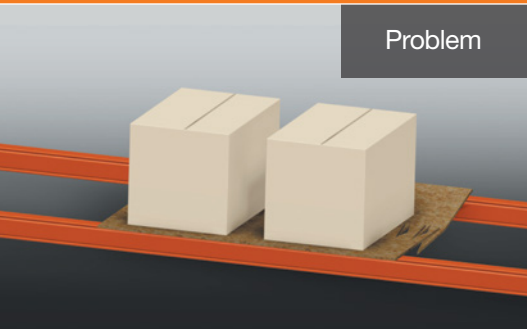
Solution



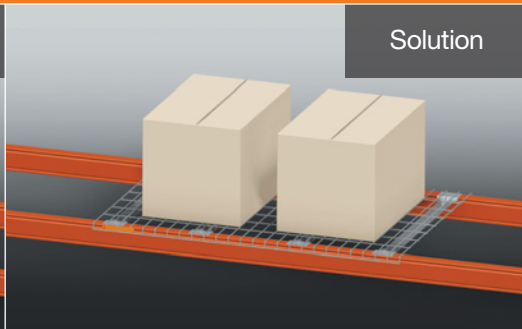
- › Allows faster sprinkler activation and more effective water penetration
- › 70% open area supports ESFR sprinkler compliance

Performance

Problem

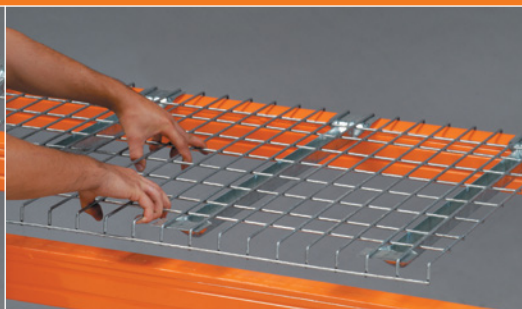


Solution



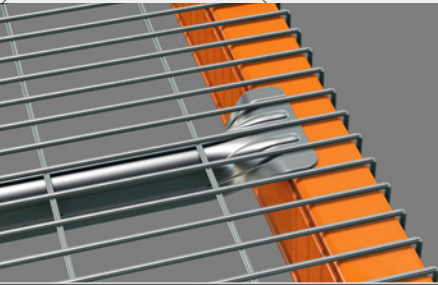
- › ANSI compliant design ensures load carrying integrity
- › Eliminates excessive deflection and risk of failure

Competitive

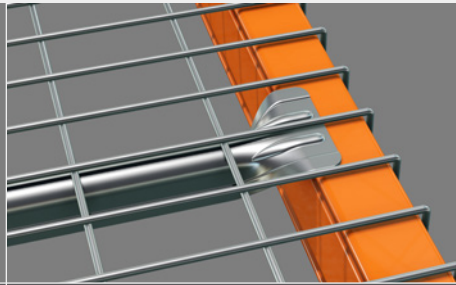


- › Safe, fast and easy installation - no tools, fixing or fastening required
- › Efficient design that delivers superior weight to load ratio

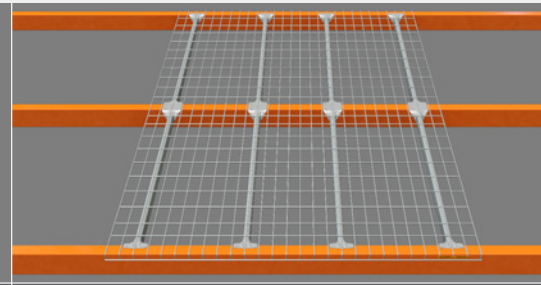
Configurable to suit all applications



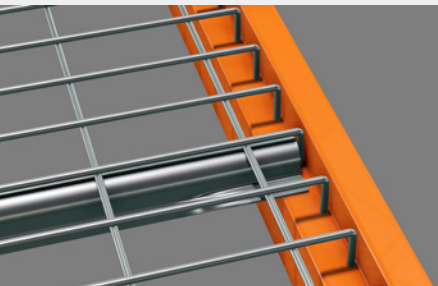
MantaMESH for Box Storage and Small Parts



Standard MantaMESH



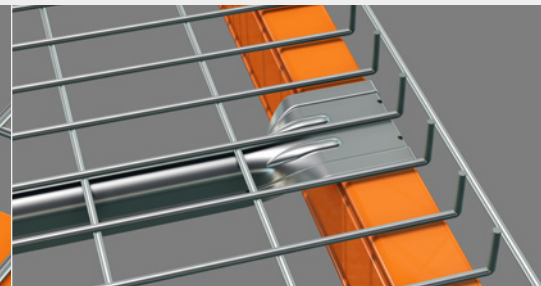
MantaMESH for multi-beam solutions



MantaMESH with internal waterfalls



MantaMESH with SafeEDGE®

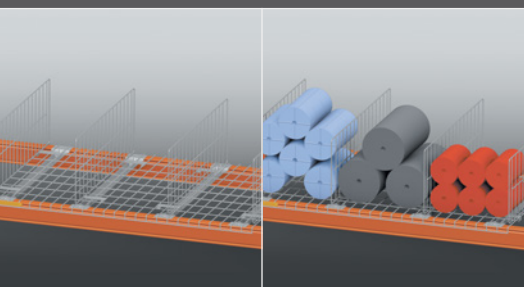


MantaMESH with fold up edges

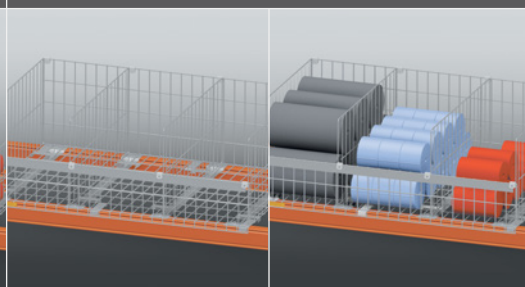
Divider and Binning Solutions

MantaCLIP® divider and binning solutions allow for better stock organisation and identification within warehouse racking systems. Compatible with MantaMESH wire decking, MantaCLIP is fully adjustable and is the ideal solution for small parts storage and split case picking.

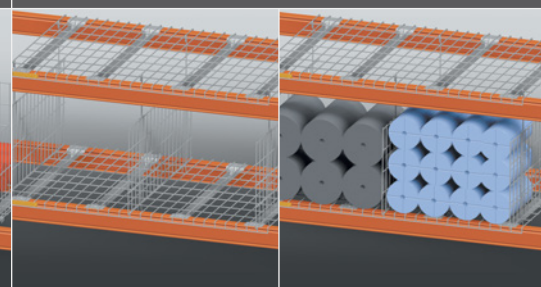
MantaCLIP Dividers



MantaCLIP Binning



MantaCLIP Hanging Dividers



Why Standards Matter

Industry standards are your guarantee of product quality and compliance. MantaMESH has been independently tested to meet or exceed both FM Global and ANSI MH26.2-2007 standards.

FM Global

FM Global is an international leader in insurance underwriting and risk management solutions. In this role, FM Global has developed a rigorous Early Suppression Fast Response (ESFR) sprinkler system standard for warehousing.

FM Global Standard 6914 in conjunction with FM Global Data Sheet 8 – 9 requires that warehouse shelving has greater than 70% open area to be compliant with ESFR systems. This specification allows for fast activation and targeted distribution of water from the ESFR sprinklers.

If your shelving systems do not meet the FM Global standard, your ESFR system will not be effective. This may have significant consequences for your loss prevention strategy and your insurance requirements.

www.fmglobal.com/assets/pdf/fmapprovals/2008.pdf

ANSI MH26.2-2007

ANSI MH 26.2-2007* is the globally recognised standard that specifies the minimum performance of wire decking with a Uniformly Distributed Load (UDL).

With comprehensive testing and recording requirements, backed by one of the world's most rigorous and respected standards organisations, ANSI MH26.2-2007 ensures peace of mind in your wire decking product.

Without using ANSI MH 26.2-2007 rated wire decking there is no objective way to be confident that your deck will handle the loads that you require.

<http://www.mhia.org/vango/core/orders/product.aspx?catid=32&prodid=70>

EXPRESSIT

Configure and Buy Online

Get access to real-time information

We understand the need to respond swiftly and accurately to our customers' needs. Through EXPRESSIT® you can select your product, configure it to meet your specific requirements and order it all within a few minutes.

EXPRESSIT gives you the ability to access information in real time. Whether it's selecting your products, getting a quote, saving your shopping cart, placing your order or finding out when your product leaves the factory, EXPRESSIT provides up to date detail at your fingertips.

EXPRESSIT provides an offer that is competitive on a global scale. Our regional production capabilities, online presence and sophisticated delivery systems ensure that we can meet our customers' needs competitively, wherever they are.

Register now and see how EXPRESSIT can add value to your storage project needs.

deltashelving.com/EXPRESSIT

The screenshot displays the EXPRESSIT online configuration tool. At the top, there's a navigation bar with 'EXPRESSIT', 'Quick Buy', 'My Cart \$556.73 AUD', 'Log Out', and 'Search'. Below this is the 'delta SHELIVING SYSTEMS' logo and a menu with 'Home', 'Solutions', 'Resources', 'About Us', and 'Contact Us'. The main content area features a 3D model of a wire deck with 'delta' branding. To the right of the model are three inset images: '50 x 100 Mesh', 'Hornmed Channel', and 'SafeEDGE'. Below the model is a table with columns for 'Description', 'Specifications', and 'Resources'. The table lists two product options: 'MantaMESH® 900 Deep x 1350 (50x100 Mesh) Standard Channels 1000kg UDL - Pre-Gal' and 'MantaMESH® 900mm Deep x 1350mm Wide Wire Deck with Standard Channels and a 50mm x 100mm Mesh to support 1000kg of Uniformly Distributed Load (UDL). Features SafeEDGE® to front of deck to eliminate catch points and sharp edges.' A price table on the right shows 'Item ID: 134-1019', 'Quantity: 1 - 49 \$35.33', '50 - 499 \$29.50', and '500+ \$28.97'. On the far right, a shopping cart summary shows 'Subtotal 486.17', 'Shipping 25.33', and a total of '\$521.50'.