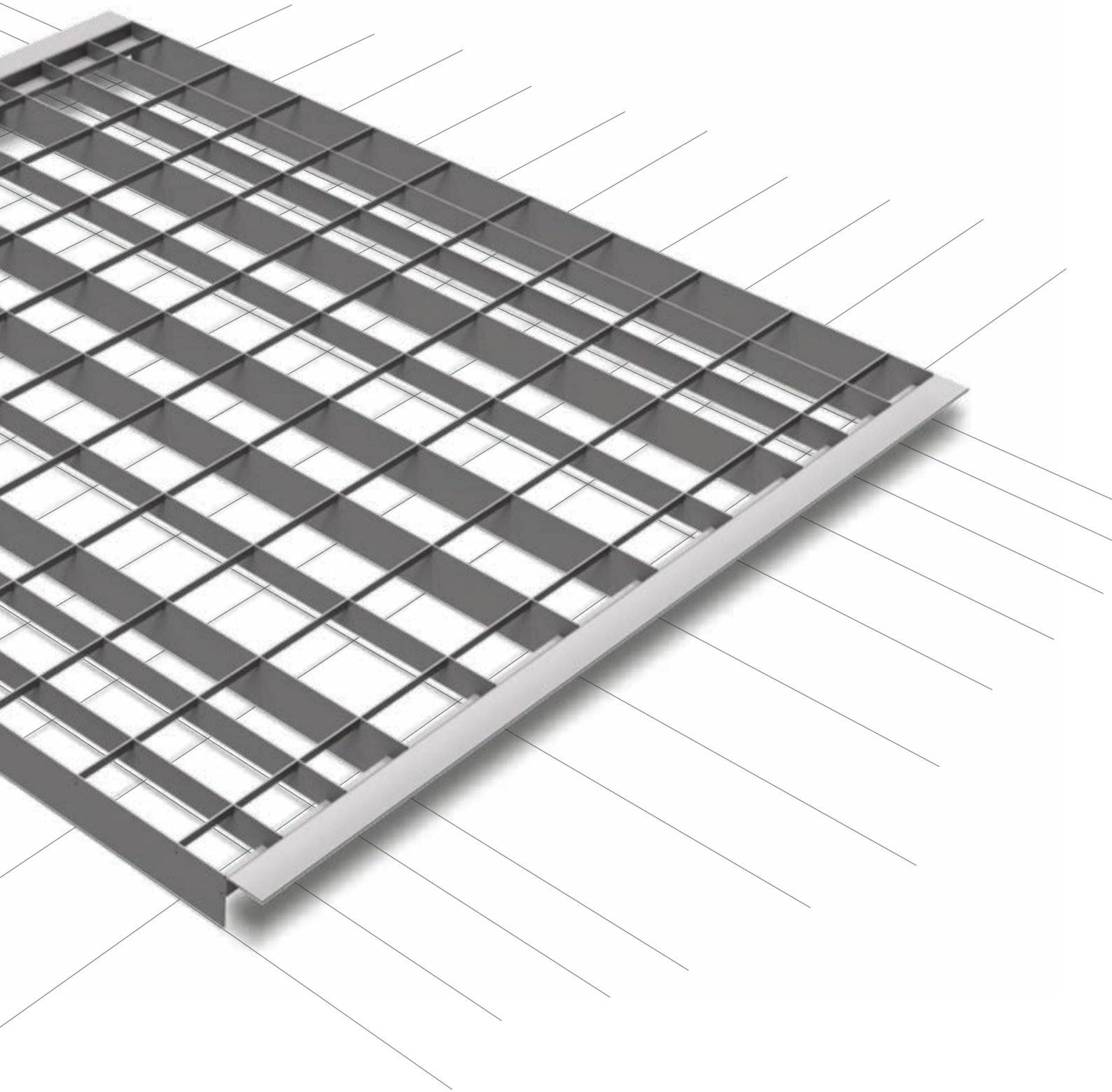


MEISER Modul

The perfect solution for your warehouse logistics.

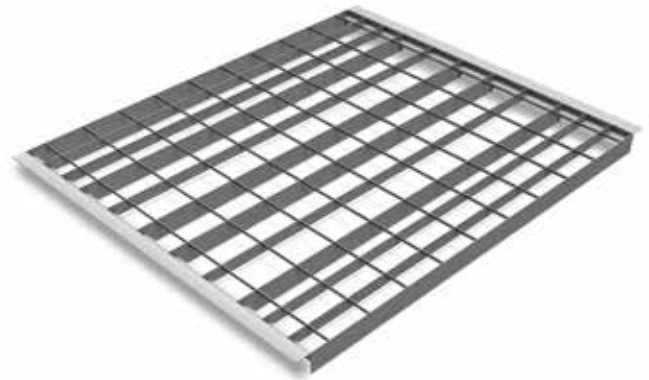


MEISER

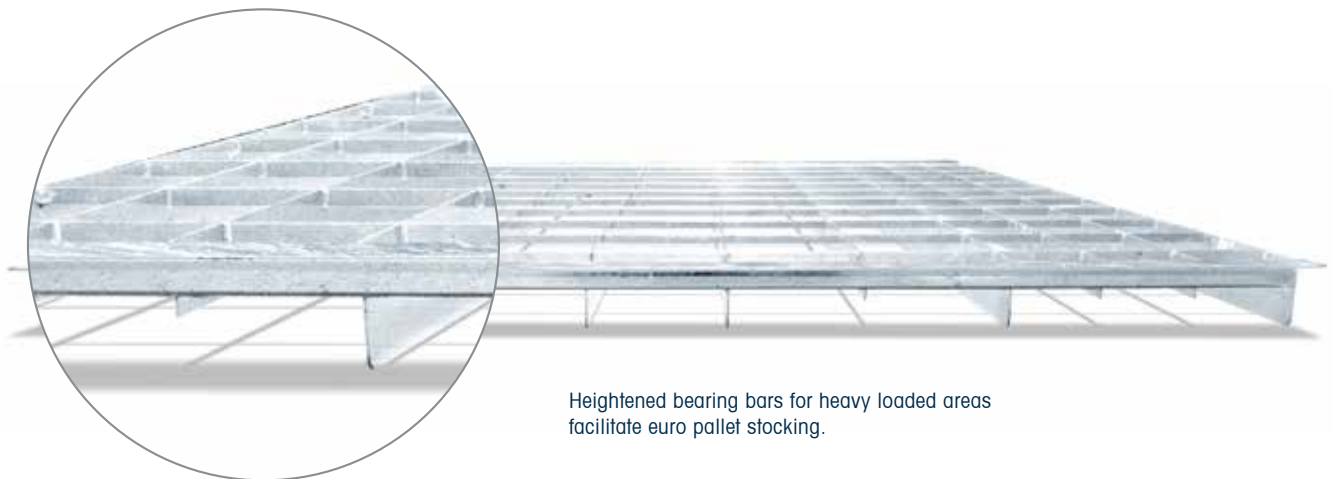
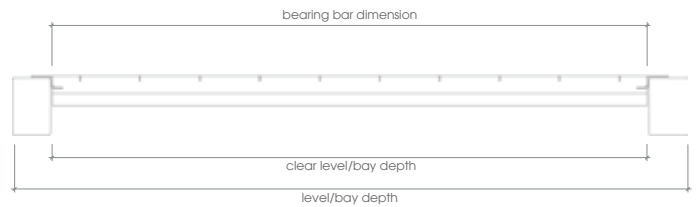


MEISER Modul – Strong. Light. Reliable.

Standard gratings are usually provided with bearing bars of equal size. Storage racks though are often loaded with load carriers which are hardly moved so that some bearing bars are never strained. Due to fix dimensions and the implementation of higher and consequently more resilient bearing bars at positions where a higher payload can be expected, and lower bearing bars at less strained positions, a very light shelf grating can be realized.

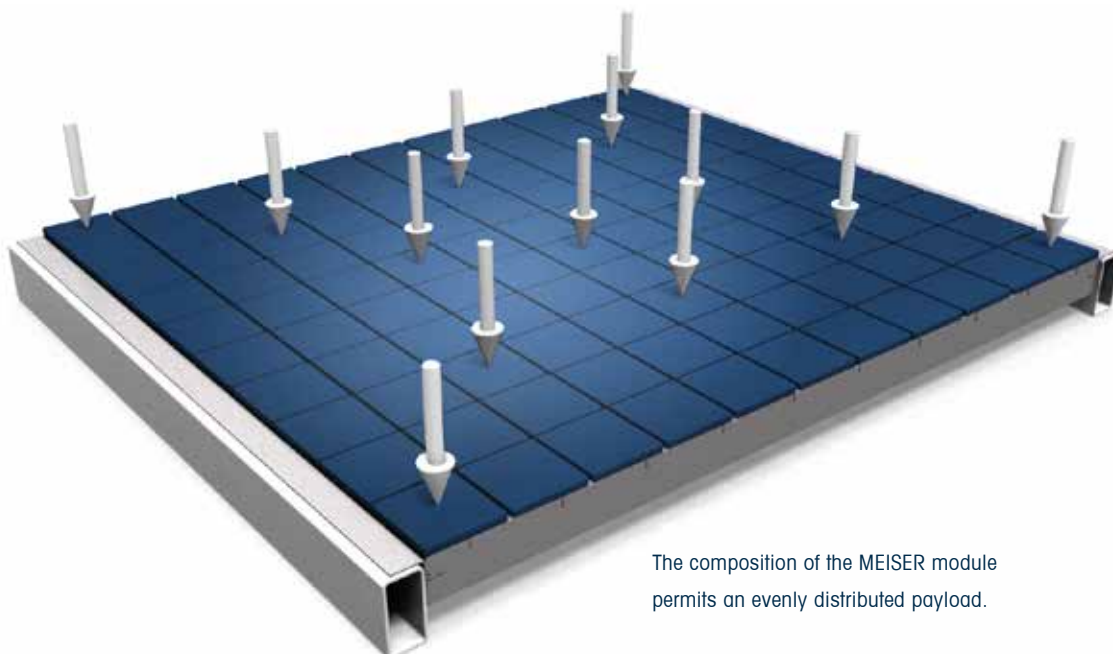


Precise loading conditions and allowed payloads are already known. The modules are optimally destined for the use of euro pallets or half euro pallets, placed lengthwise or crosswise, and different, evenly distributed payloads.



Heightened bearing bars for heavy loaded areas facilitate euro pallet stocking.

Load table and type overview



The composition of the MEISER module permits an evenly distributed payload.

payload (kg/grating)	clear level/ bay depth (mm)	grating width (mm)	grating height (mm)
1250	900 (895)	890	60
	950 (945)	890	60
	1000 (995)	890	60
1000	900 (895)	890	60
	950 (945)	890	60
	1000 (995)	890	60
800	900 (895)	890	55
	950 (945)	890	55
	1000 (995)	890	55
500	900 (895)	890	50
	950 (945)	890	50
	1000 (995)	890	50

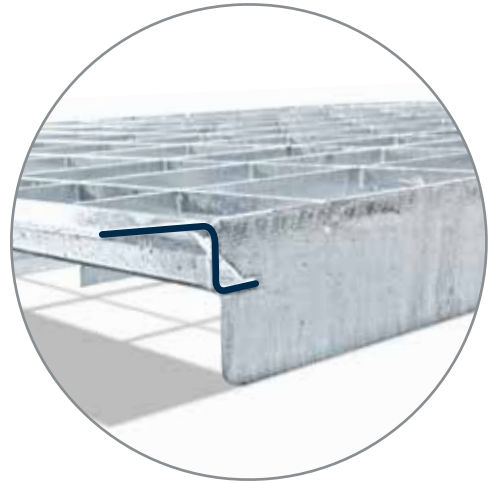
MEISER produces 3 different grating types, each in 6 load categories. You will find the different types in the table, ordered downwards by maximum load.

The mesh division is identical for all grating types with **66,6 (99,9) x 99,9 mm**. The horizontal side of the Z-shaped profile is 35 mm for all grating types.

You need a MEISER module shelf grating that has to meet special requirements? **Contact us, we have the perfect solution for you!**

Advantages of the MEISER Modul

- provided with a Z-profile to insert the shelf grating (overlying installation height max. 2 mm)
- Simple choice of the load category (see table)
- Current dimensions for most shelves e. g. 1800 (2 parts), 2700 (3 parts), 3600 (4 parts)
- Fast delivery for standard products (small quantities on call order within 48h, large quantities on request)
- suitable for sprinkler systems (open cross section > 90%)
- little deflection under load (deflection < $L/200$)
- low weight
- cost-efficient



With the Z-Profile ist is possible to insert the shelf grating.

Possibilities to store euro pallets and half euro pallets

