

HEIGHT LIMITER WB

The Alarm Bar Height Limiter is the ideal solution for protecting ceilings, landings, low passages and gates against potential collisions with vehicles or forklifts. The product is equipped with a sound and light signal, informing about a possible impact on its structure. The limiter can be adapted to the individual needs of the customer.

The products are tested by the TÜV Rheinland unit and have been certified for safety.



Application:

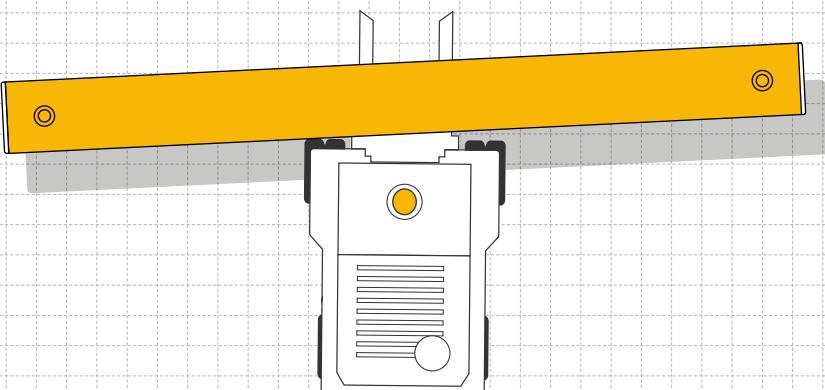
Securing ceilings, low passages and gates



MATERIAL PROPERTIES

Temperature range	-35°C to +60°C
Special version for freezer rooms	On request
Fire class	HB
Completely non-flammable version V0	On request
Toxicity	No risk
Meets requirements	HACCP, FDA
Corrosion resistance	High
Biodegradability	Yes, 100%

Recommended producer's inspection **every 12 mths**



Material	Polymeric material
Dimensions	Length: from 2000 mm to 6000 mm Diameter: Ø 124 / Ø 140 / Ø 160

MOUNTING

depending on the customer's needs

Available version 

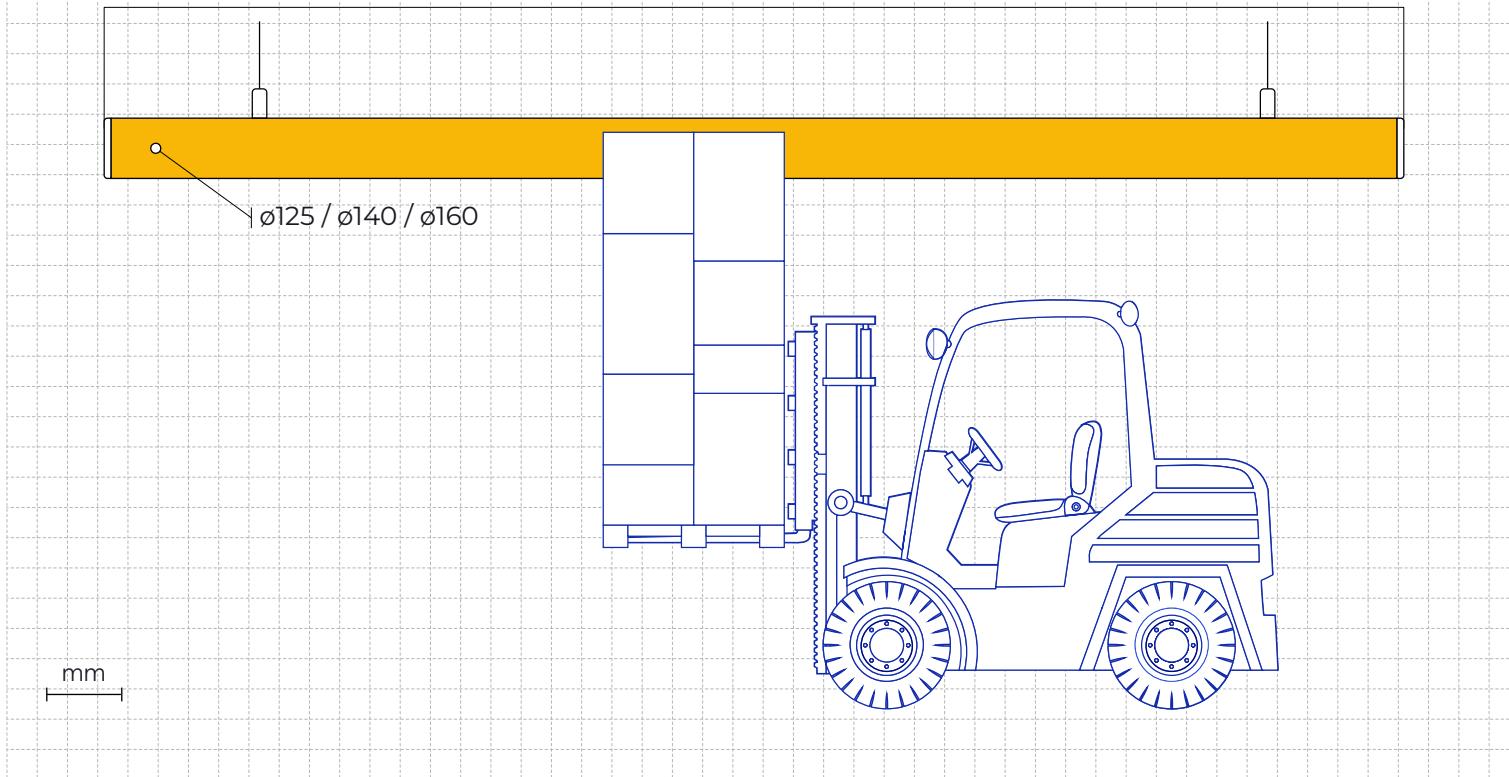
We offer innovative safety systems that have been developed in accordance with the philosophy of environmental attentiveness. The products are 100% recyclable and ready to be reused in barrier manufacturing. We have undergone verification by a global team of EcoVadis experts.

HEIGHT LIMITER

WB

DIMENSIONS:

2000-6000



An investment that pays for itself

The plastic has durable aesthetics and is resistant: to chemicals, humidity, UV, scratches. Barriers do not require cyclic painting and help save money on maintenance.



Ergonomic shape

No sharp edges that affect the risk of damage to pedestrians and vehicles.

Safe for food

The barriers are **waterproof and easy to clean**. They are ideal for warehouses storing frozen food and other demanding environments with sanitary rigors.



Polymer strength

Thanks to innovative technology, the barriers have high strength and mechanical flexibility. The ability to bend and then return to their original shape. **They retain their structure even after collision with forklifts.**

Color version



black and yellow
RAL 1003 / RAL 9005

Versions of the base



stainless steel
galvanized



Barriers with enhanced durability

From the need to adapt to the dynamics of the space, the HD+ version of the product was created, different from its basic version. It is characterized by a stronger structure, mounting, larger profile diameter and correspondingly increased impact resistance of the walls.



Biodegradability

The products were created in accordance with the philosophy of caring for the environment. They are 100% reusable for barrier production. With the future of our planet in mind, production processes are based on CSR and ESG principles.

Reducing the carbon footprint

By using flexible barriers, you support your company's environmental and ESG strategy.



Effectively reduce CO₂ emissions

5x less than the production of steel barriers



You support appropriate energy consumption

polymer materials yield twice the amount of product from 1 t of raw material (comparing with steel ones)



You reduce the generation of waste associated with the production process



Flexible barriers weigh less than steel ones. Lightweight shipments support reduced fuel consumption during transportation, reduced greenhouse gas emissions and more environmentally friendly logistics operations.

COMPREHENSIVE SECURITY FEATURES

Visible to the driver, safe for pedestrians. Pedestrian barriers to secure traffic lanes.



PEDESTRIAN LT BARRIERS

The barriers are mounted directly to the floor or just above the floor level. They complement other types of barriers as protection from forks of a forklift.



GB BARRIER

They work well in an area with very high traffic and a high risk of collisions involving medium and heavy warehouse vehicles.



TRAFFIC BARRIERS