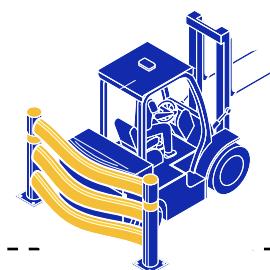


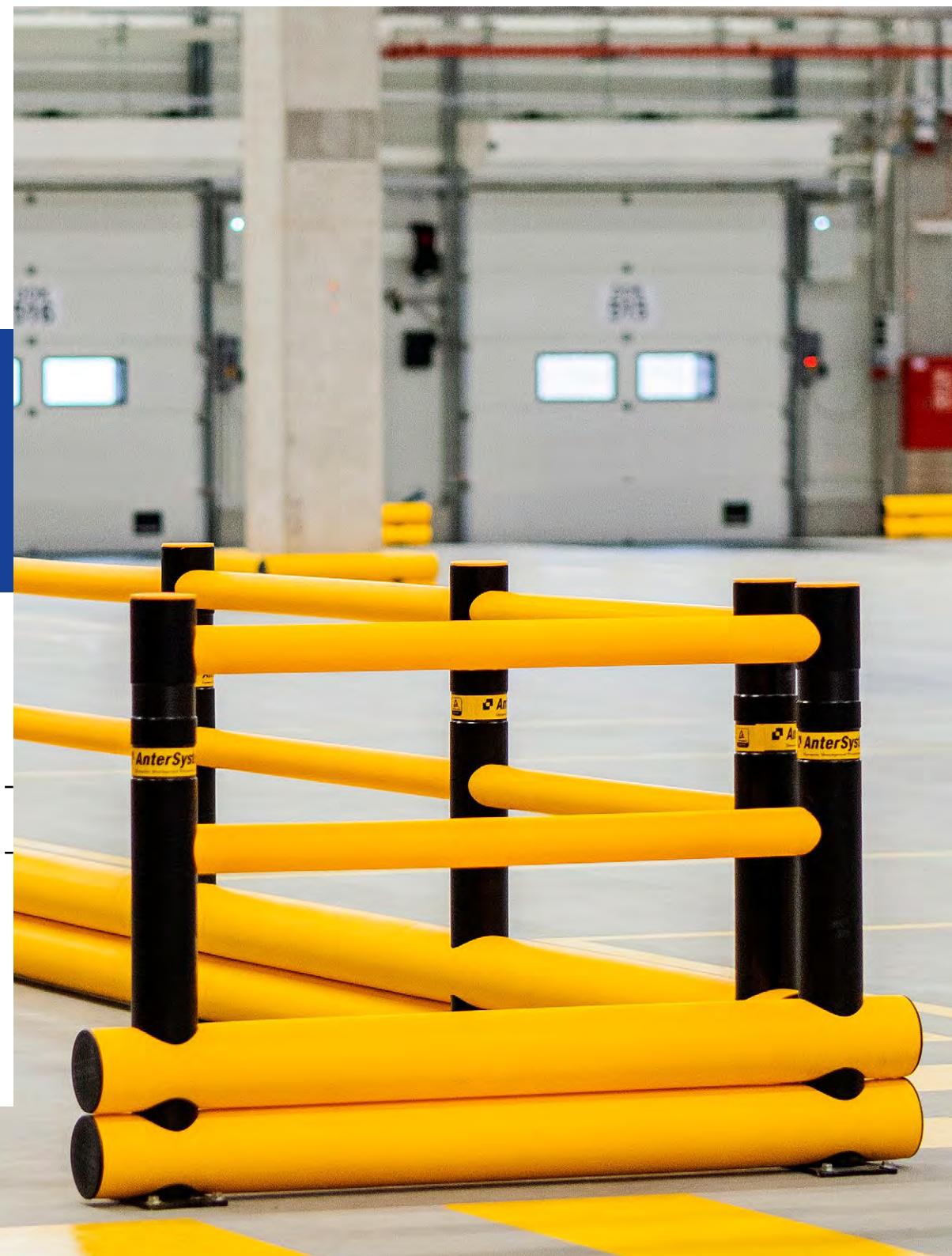


 **AnterSystem**
we make your space safe

FLEXIBLE SAFETY BARRIERS



Catalog





ABOUT US.....	2
MISSION.....	5
TRUSTED & CERTIFIED QUALITY.....	6
SAFETY AUDIT.....	7
ADVANTAGES OF THE FLEXIBLE BARRIERS.....	8
POLYMER TECHNOLOGY.....	9
AUTOMATIC SYSTEMS.....	10
RELIABLE IN ANY ENVIRONMENT.....	14
CUSTOMIZATION.....	16
MODULARITY.....	16
FIXING.....	17
HD+ SERIES - RUGGEDISED BARRIERS.....	18
ECOLOGY.....	19
OUR PRODUCTS:	
1. SAFETY BARRIERS FOR PEDESTRIANS.....	20
2. SAFETY BARRIERS.....	24
3. KERB BARRIERS.....	28
4. LOADING DOCKS PROTECTION.....	32
5. SAFETY GATES.....	36
6. COLUMN PROTECTION.....	40
7. HIGH STORAGE BARRIERS.....	44
8. SAFETY BOLLARDS.....	48
9. RACK PROTECTION.....	52
10. RACK GUARDS.....	56
11. HEIGHT RESTRICTORS.....	58
12. SHOCK ABSORBER PLATE.....	62

CONTENT

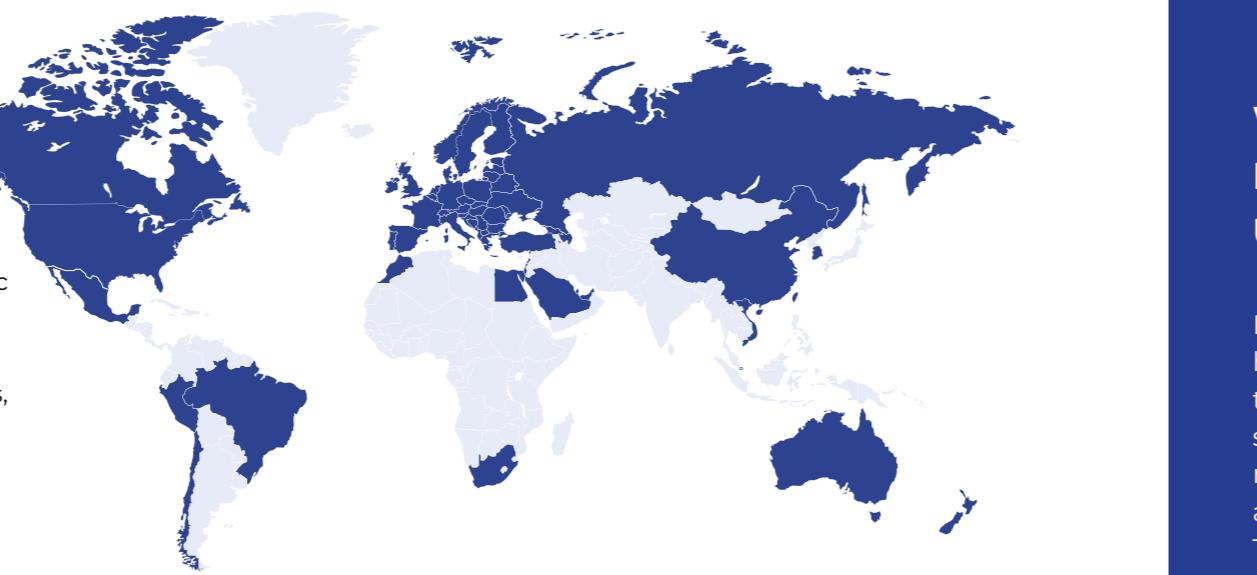
ABOUT US

Polish manufacturer of flexible safety barriers and loading technique.

For nearly two decades, Anter System has been designing and manufacturing innovative safety solutions for industry. Today, it stands among the most dynamic and fast-growing companies in Europe's safety barrier sector. With a strong focus on international expansion and continuous product development, Anter System operates globally — helping to reduce accident risks in production plants, warehouses, and logistics centers around the world.

Our polymer safety barriers combine exceptional impact resistance with flexibility. Upon collision, they absorb the energy, bend, and then return to their original shape — minimizing damage and downtime. Every product meets the highest European safety standards and is rigorously tested and certified by TÜV Rheinland, ensuring proven reliability and long-term durability.

Our headquarters are located in Wrocław, where our team works in a welcoming and collaborative environment. Meetings with our specialists can be arranged at the office to discuss individual projects and explore tailored safety solutions. We invite you to contact us through our website to schedule a visit or consultation.



WE DESIGN AND MANUFACTURE INNOVATIVE SAFETY BARRIERS USING POLYMER PLASTICS

Barriers made of advanced polymer materials combine high flexibility with exceptional impact absorption and the ability to distribute forces evenly across the entire surface. Their modular design, durability, and corrosion resistance make them ideal for demanding industrial and warehouse environments. Thanks to their flexible structure, the barriers bend on impact and return to their original shape, effectively reducing the risk of accidents and damage to vehicles, infrastructure, and, most importantly, people.



1.



During impact the barrier **bends and resists**.

2.



Subsequently, it **reverts back** to its initial form.



MISSION

Our goal is to develop innovative system solutions that redefine industrial safety standards. Many years of experience in the industry and dedication to improving implementation have enabled us to successfully respond to current market needs.

We provide highly modular systems that can be tailored to individual conditions in industrial spaces. We offer customer care from consultancy, through audit, evaluation, installation, to post-sales service and support.

THEY TRUSTED US

The technology and solutions that we offer have gained recognition among entrepreneurs with the largest industrial facilities in the world:



TRUSTED & CERTIFIED QUALITY

Many renowned institutions have placed their trust in Anter System. Our certifications confirm the highest standards of safety, quality, and sustainability across all our operations. Each distinction reflects our continuous commitment to excellence — from product design and testing to responsible production and long-term environmental care.



TÜV Rheinland Certification

Our products are tested and certified by TÜV Rheinland, confirming their compliance with international safety and quality standards. This certification guarantees proven durability, impact resistance, and reliability in real industrial conditions.



PAS 13 Compliance

Our products comply with PAS 13, the global code of practice for safety barrier installation and testing, developed by the British Standards Institution (BSI).



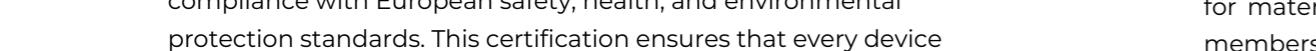
National Institute of Public Health (PZH)

We hold a Hygienic Certificate issued by the Polish National Institute of Public Health, confirming that our materials and products are food-safe. Our barriers can be safely used in food and pharmaceutical environments.



Conformité Européenne

All our electronic products are CE certified, confirming their compliance with European safety, health, and environmental protection standards. This certification ensures that every device meets the requirements for reliable and safe operation within the EU market.



EcoVadis Silver Medal

Anter System has been awarded the Silver Medal from EcoVadis for its commitment to sustainability and responsible business practices. The certification recognizes our high performance in ESG areas such as environment, ethics, and human rights.



HACCP and FDA Compliance

Our barriers meet all HACCP and FDA requirements, ensuring they can be safely installed in food production and pharmaceutical facilities. The materials are non-toxic, easy to clean, and resistant to bacteria growth, supporting the highest hygiene and safety standards.



NATO Supplier List

We are proud to be included on the NATO Supplier List, confirming the trust placed in our company and the reliability of our safety systems in the most demanding environments.



Defense Logistics Agency registration

With an official NCAGE registration, Anter System is recognized by the Defense Logistics Agency (DLA) as a trusted supplier for defense-related industries.



MHI Membership

We are a member of MHI - North America's leading trade association for material handling, logistics, and supply chain industries. This membership connects us with global innovation and best practices in industrial safety.

SAFETY AUDIT

Ensure your business's safety with our safety audit services!

Our experienced experts will assess your facility in line with current safety regulations and industry standards. We'll identify potential risks and propose effective solutions to protect your employees and infrastructure.

WHAT WE OFFER:

✓ On-site Visit and Consultation

Our specialists will visit your facility to carry out a detailed on-site assessment. During the visit, we carefully examine critical zones, traffic routes, and areas where accidents are most likely to occur. If needed we will take additional measurements. We'll discuss your specific operational challenges, observe workflows, and identify safety gaps.

✓ Recommendations and Safety Improvement Plan

Based on our findings, we'll prepare tailored recommendations on how to increase workplace safety. This includes suggestions for barrier placement, traffic separation, and the selection of solutions best suited to your facility's layout and risk profile. We'll also share best practices for safe traffic organization and accident prevention.

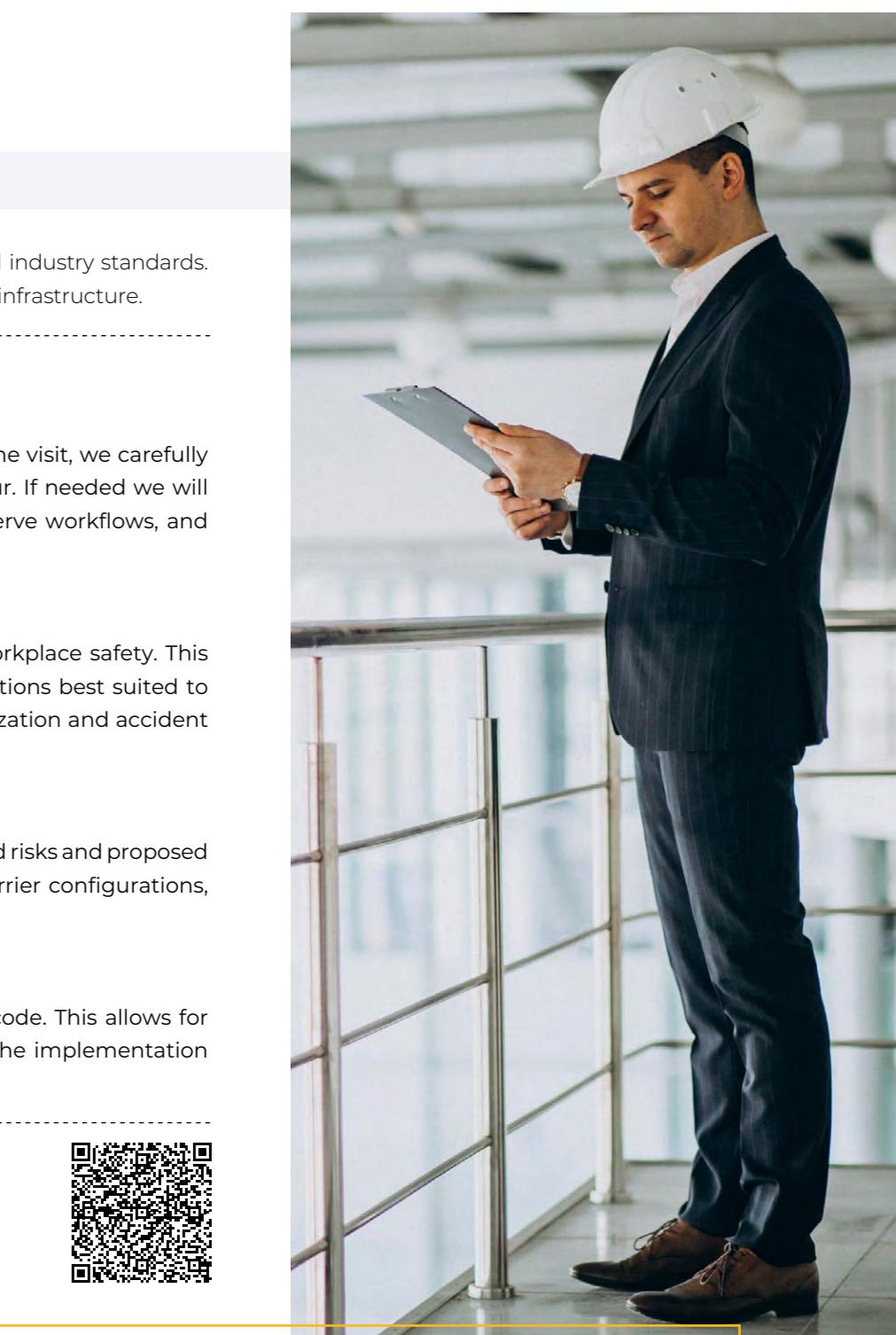
✓ Comprehensive Recommendations Report

After completing the assessment, you'll receive a detailed report summarizing all identified risks and proposed corrective actions. The document includes visual layouts and examples of potential barrier configurations, serving as a ready-made roadmap for implementing safety improvements.

✓ Unique QR Code Identification

Each analyzed area and potential installation point will be marked with a unique QR code. This allows for easy reference to audit results, simplifies future safety management, and helps track the implementation of recommended protective solutions over time.

REQUEST A FREE SAFETY AUDIT



ADVANTAGES OF FLEXIBLE BARRIERS

Education on industrial health and safety solutions is also a part of our mission. Flexible safety barriers offer a vast array of possibilities that most people probably are not aware of. The strength of the product, durability, and maintenance treatments are important factors in choosing the right protection.

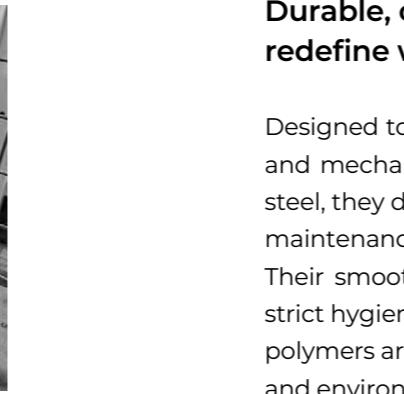
THE ADVANTAGES OF USING THE ANTER SYSTEM FLEXIBLE BARRIERS:

- ✓ The material they were made from allows them to maintain their structure even after collision with forklifts, making them completely suitable for further use.
- ✓ They absorb the impact, which translates into a much smaller tremor experienced by the truck operator. This reduction of energy decreases the chance of injury and minimizes the impact of collisions on humans.
- ✓ They are resistant to: corrosion, weather conditions (range of use from -40 to +65 Celsius degrees), chemicals.
- ✓ They do not damage the floor.
- ✓ They help to save money on infrastructure maintenance.
- ✓ They have a modular nature - they can be combined, transferred, expanded, and adapted to changing warehouse or production conditions in any way.



STEEL-MADE BARRIERS:

- ✗ They deform after impact.
- ✗ Require replacement after the impact.
- ✗ Need painting and protection with a zinc layer.
- ✗ Cause damage to the forklift and goods due to the material they are made from, collisions result in damage to the forklift and the goods.



Flexible barriers increase safety within workplace, support the optimization of space management processes, allowing for its better use, and ultimately, reduce costs associated with downtime in production and infrastructure repair.

POLYMER TECHNOLOGY

Extremely flexible, highly impact resistant and of the finest quality.

Reinforced polymer-based materials allow rods of thickness and geometry previously unheard of to be produced. Thanks to their innovative composition, the barriers have high mechanical flexibility, as well as the ability to bend and then return to their original shape. The material is flame-retardant, non-toxic, and in full compliance with HACCP and FDA standards, which guarantees its safe use. An additional quality of the material, besides being extremely durable, is its aesthetics.

Durable, clean, and sustainable — our polymer materials redefine what industrial protection can be.

Designed to perform in demanding environments, they retain their shape, color, and mechanical strength even after repeated impacts and years of use. Unlike steel, they do not corrode, chip, or require repainting, which significantly reduces maintenance costs and downtime.

Their smooth, non-porous surface makes cleaning quick and easy, supporting strict hygiene standards in food and pharmaceutical industries. What's more, our polymers are fully recyclable, contributing to a more sustainable production cycle and environmentally responsible workplace safety.



AUTOMATIC SYSTEMS

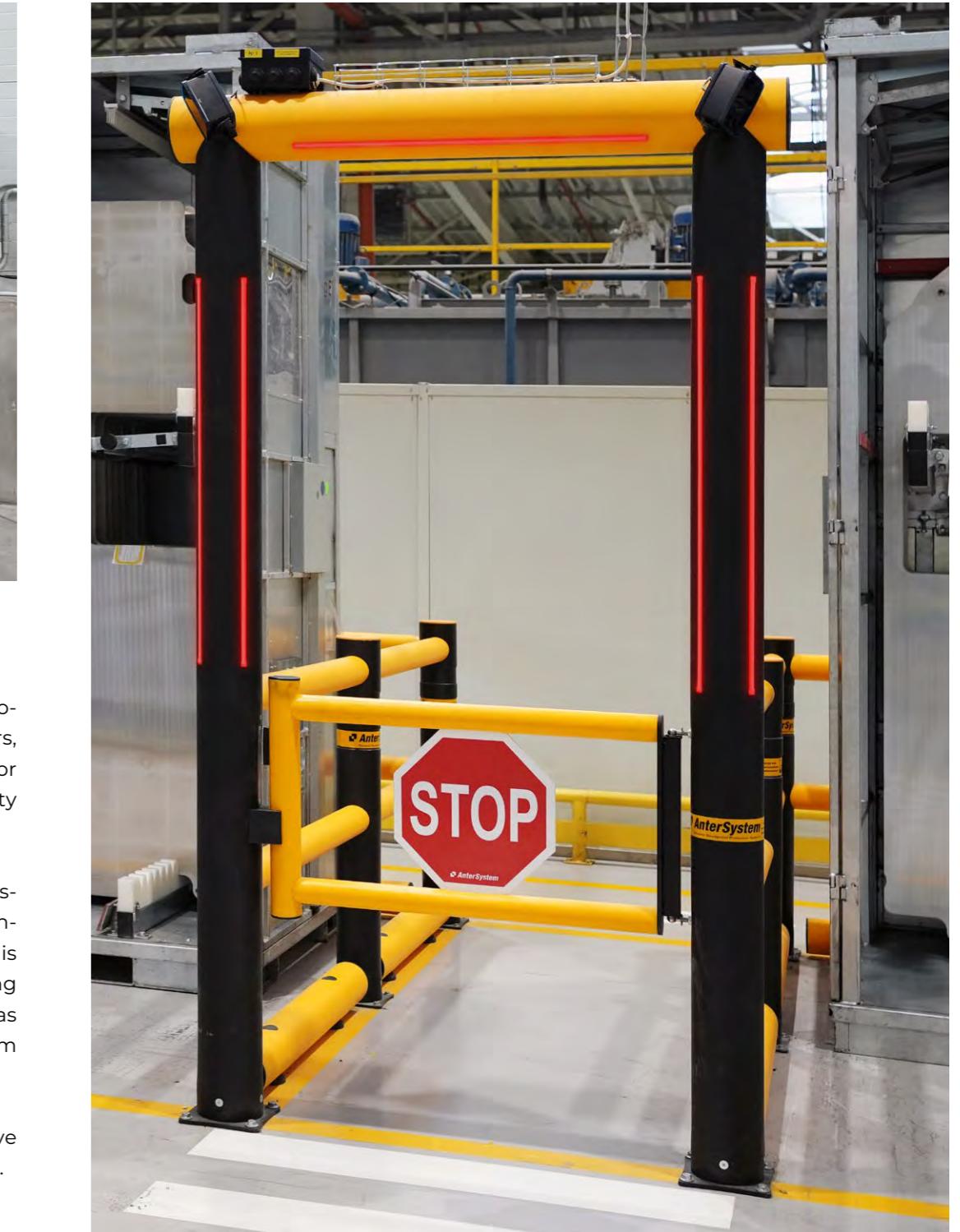
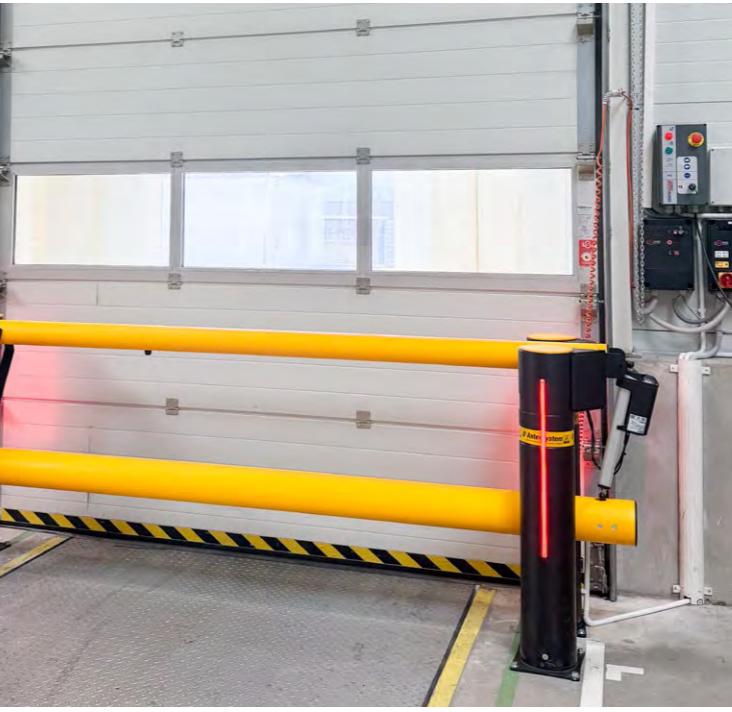
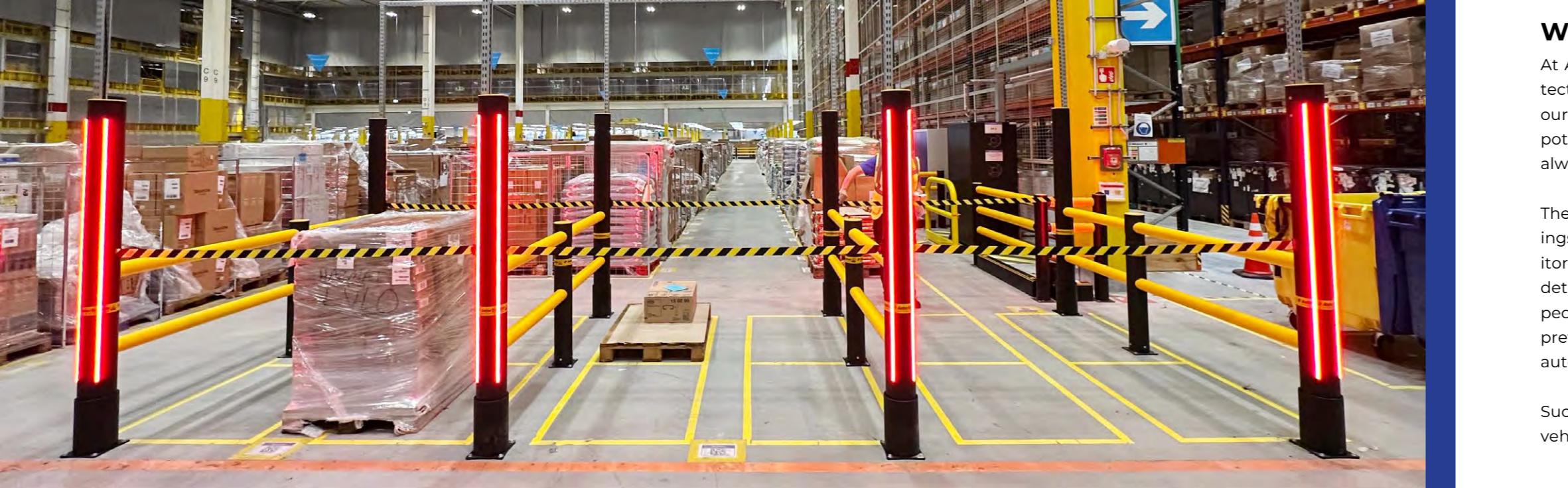
Our customers' needs have led us to introduce a modern line of **barriers with automatic systems** to support their operation. Automatic systems may operate in a maintenance-free mode, effectively securing workplaces. They also may emit light and sound signals in the event of an increased risk of dangerous events. These systems can be incorporated into existing building automation.

Automation in the workplace can take many forms — from pedestrian gates that control access and prevent collisions, to loading dock gates that synchronize with vehicle movement, or height restrictors that emit light and sound signals when an oversized vehicle passes beneath them. Each of these solutions enhances safety in a specific way, supporting efficient logistics flow and reducing the risk of accidents.

All automated barriers can be tailored to the facility's layout and connected to existing control systems, creating a responsive environment where safety and productivity go hand in hand.

Equipping logistics centers with automated systems ensures greater efficiency and speed of implementation. It also helps to reduce the number of errors, their associated costs, and significantly improve the safety of both individuals and assets.

Automation can be integrated with facility management and traffic control systems, allowing for synchronized operation with loading docks, conveyor systems, or entry gates. Integration minimizes downtime and ensures smooth coordination between people, vehicles, and machinery.



Smart Access and Protection **AUTOMATIC GATES**

Automatic gates combine durable construction with smart control technology to ensure safe and efficient movement between pedestrian and vehicle zones. They operate automatically in response to motion or access signals, opening and closing only when it is safe to do so — ideal for loading areas and high-traffic industrial spaces.

Automatic safety barriers feature:

- Passageway blocking
- Automatic opening and closing
- Lifting and lowering

Additionally, they have the ability to emit light and sound signals, which provides complete protection and updates users on the barrier's current condition.

Anter System automatic safety barriers have a range of control methods available, including:

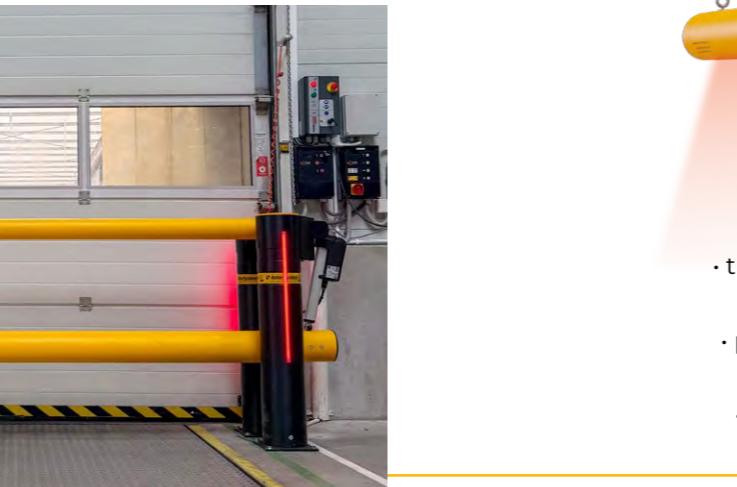
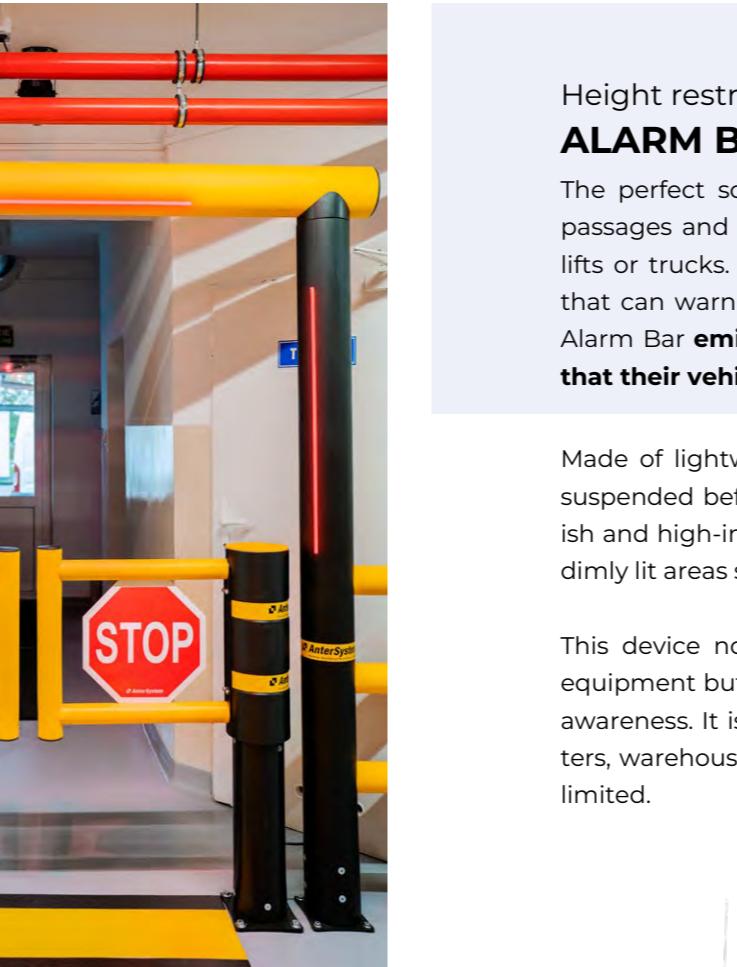
- Remote control
- Access card system
- Sensor / RFID / Laser motion sensor / UWB (Ultra- Wideband) / other
- Manual button
- Integration with the customer's systems

Thanks to this variety of control options, the barriers can be tailored to meet the specific needs of customers, ensuring effective protection in diverse environments and operating conditions.



In the case of hazardous events, gates integrated into the building management system automatically unlock, creating safe passageways when there is a need for evacuation.

By integrating automation with physical protection, Anter System gates provide not only safety but also intelligent traffic management. They help organize movement within facilities, reduce downtime, and eliminate the risk of human error. The result is a safer, more efficient, and better-coordinated workspace where people and machines can operate together without interruption.



Height restrictor **ALARM BAR**

The perfect solution for safeguarding ceilings, mezzanines, low passages and gates from potential collisions involving high forklifts or trucks. The product comes with a sound and light signal that can warn driver of any potential impacts. Upon impact, the Alarm Bar **emits a bright light and loud sound to warn drivers that their vehicle is too high**.

Made of lightweight yet durable material, the Alarm Bar can be suspended before the protected zone. Its highly visible yellow finish and high-intensity LED lights ensure excellent visibility, even in dimly lit areas such as loading docks or warehouse aisles.

This device not only prevents costly damage to structures and equipment but also helps reduce downtime and improve operator awareness. It is an **essential protection element** for logistics centers, warehouses, and production areas where vertical clearance is limited.



- the impact signal lasts for **15 seconds**
 - volume: **102 dB**
- powered by battery or mains supply
 - high brightness LEDs
- two or three point ISO installation



RELIABLE IN ANY ENVIRONMENT

Our flexible barriers are engineered to deliver consistent performance and safety in the most challenging industrial environments. Whether installed inside freezers, production halls, or outdoor loading areas, they maintain durability, flexibility, and full protective function all year round.

EFFICIENT IN LOW TEMPERATURES

Anter System offers a range of products specifically designed for use in cold stores and freezers, where temperatures can drop to -40°C and remain below zero for extended periods. The materials retain their flexibility and impact absorption even in such extreme conditions, ensuring full protection without cracking or deformation.

WEATHER AND UV RESISTANT

For outdoor installations, our barriers are designed to resist UV radiation, temperature fluctuations, and corrosion. Thanks to their solid-color polymer composition, they never require repainting — the material itself is resistant to fading, scratches, and environmental wear, providing long-lasting performance without costly maintenance.



STANDARDS
HACCP

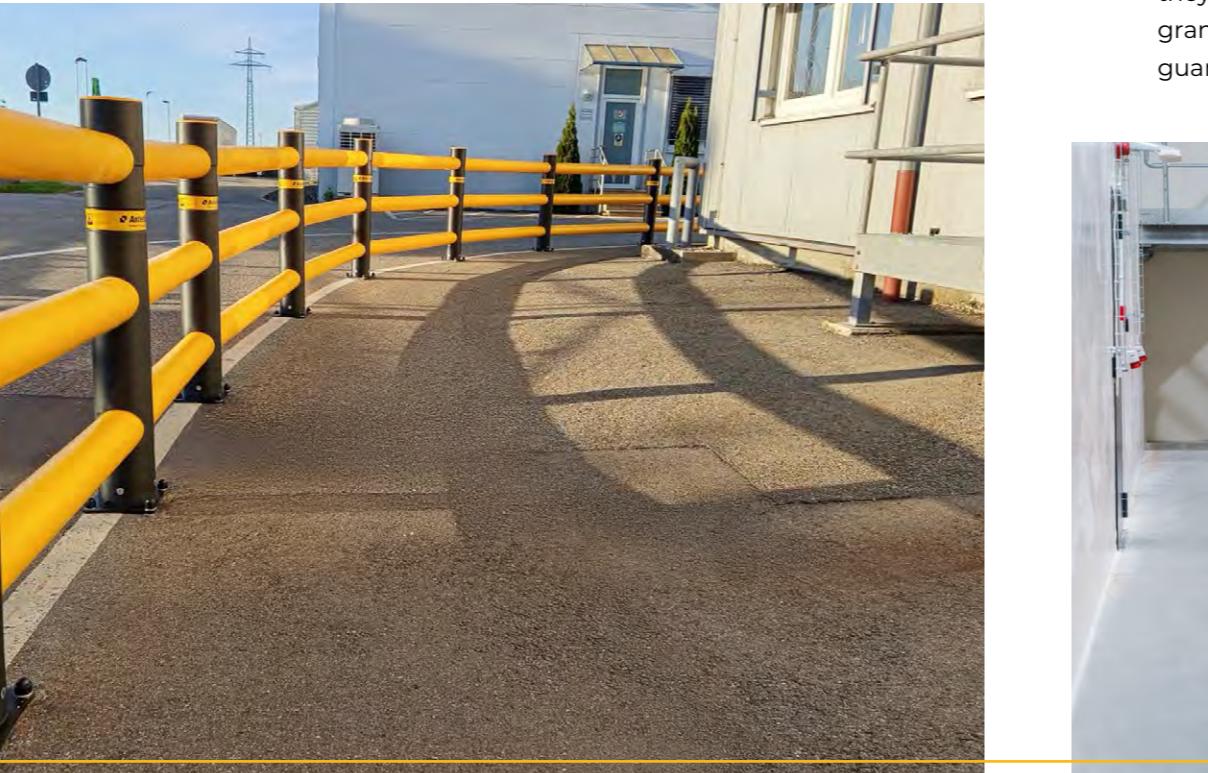


COLD
 -40°C



SUPER
HYGIENIC

MATERIAL PROPERTIES	DATA
Material	polymer
Temperature range	from -40°C to $+65^{\circ}\text{C}$
Fire class	HB
Ignition temperature	$350^{\circ}\text{C} - 410^{\circ}\text{C}$
Completely non-flammable version VO	on request
Toxicity	no risk
Chemical resistance	excellent ISO/TR 10358
Meets requirements	HACCP, FDA
Corrosion resistance	high

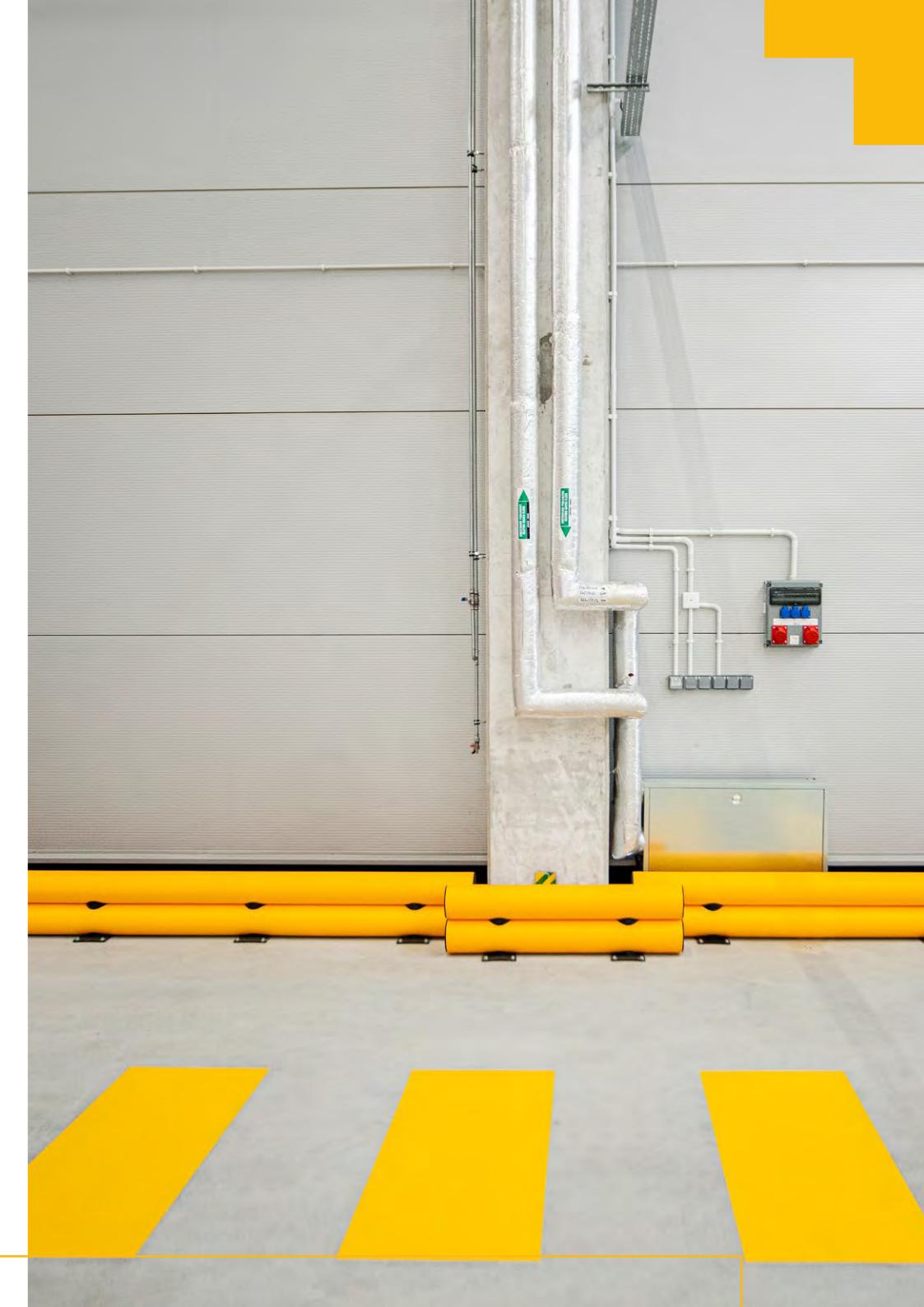


CHEMICALLY RESISTANT AND FLAME RETARDANT

All barrier components also feature excellent chemical resistance, maintaining integrity when exposed to oils, detergents, or cleaning agents commonly used in industrial facilities. For environments with increased safety requirements, we offer a VO-rated flame-retardant version, minimizing fire risks.

HYGIENIC AND FOOD SAFE DESIGN

Our barriers are made from materials that are smooth, non-porous, and easy to clean and disinfect. They can also be mounted using an internal fixing system, hidden within the barrier's construction — a solution that prevents dirt accumulation. Fully compliant with HACCP and FDA food-contact standards, they are approved for use in food and pharmaceutical facilities and have been granted a hygienic certificate from the National Institute of Hygiene (PZH). This guarantees safety in sensitive environments where hygiene is critical.



CUSTOMIZATION

Anter System barriers can be fully customized to meet the specific needs of each facility. Dimensions, height, and layout can be adjusted to match individual traffic routes, types of vehicles, and safety requirements. We also offer tailored color options, mounting solutions, and accessories such as signal lights or warning signs to ensure that every installation perfectly fits the customer's environment.

Every project is developed with flexibility in mind — from small modifications of standard models to fully bespoke solutions created in cooperation with our engineering team. This approach allows our barriers to seamlessly integrate into existing infrastructure and provide optimal protection for any type of industrial space.



MODULARITY

The modular connection allows for **continuity** between individual barriers and does not require a large number of fasteners. All of this affects the consistency of the barrier lines with the room's design. And this, in turn, translates into the **durability** of security.

Flexible barriers can be freely combined with various other types of **Anter System** barriers, both in terms of height and purpose.

Their modular nature makes it easy to combine, move, expand, or adapt to changing conditions in warehouses and production lines.

FIXING

Zero floor damage

The barrier absorbs the impact force over its entire surface. The accumulation of impact force is not confined solely on the anchor points, preventing damage to the fastenings and the ground.



INTERNAL FIXING

Dedicated to the food industry

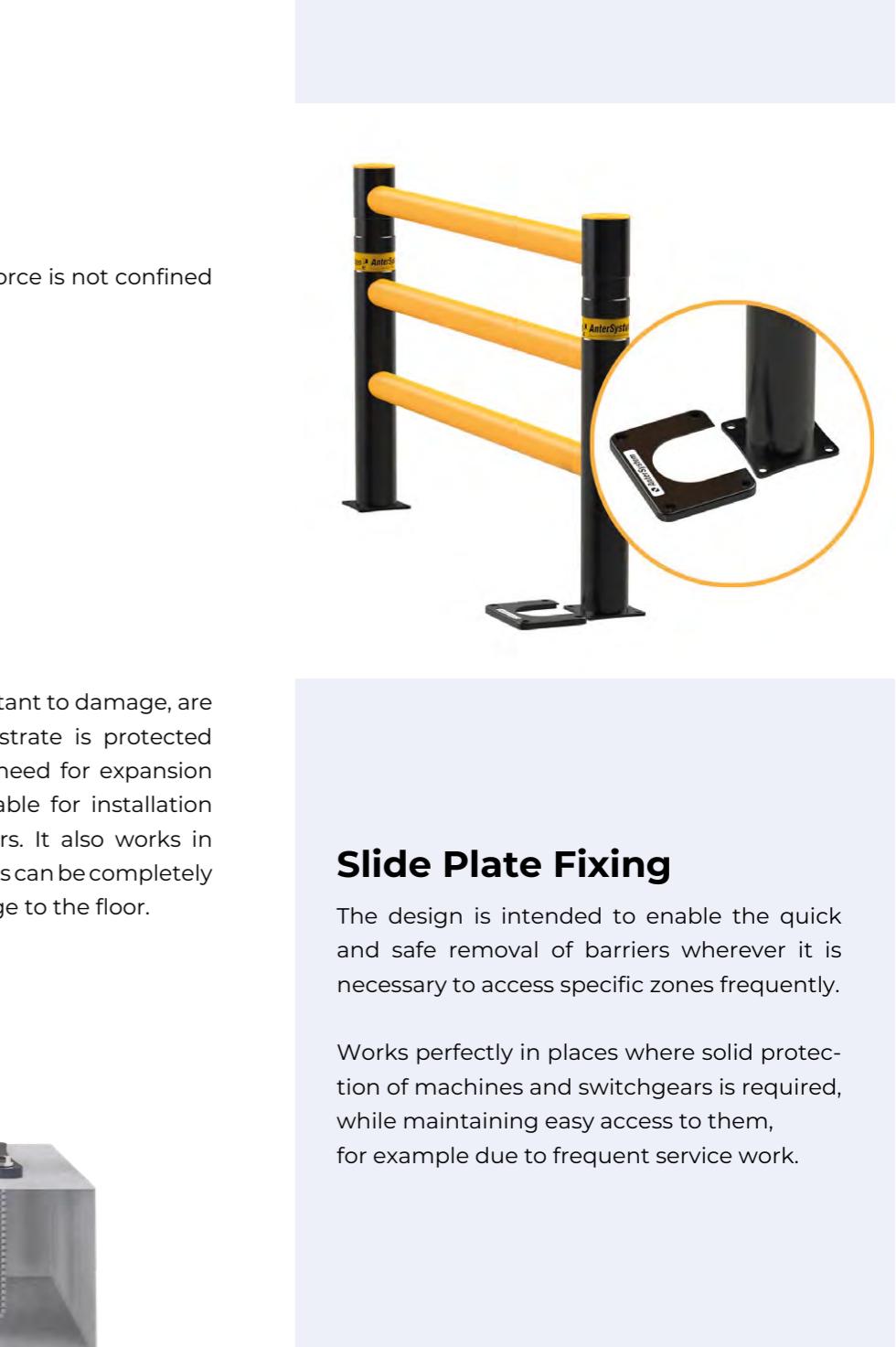
Hidden within the barrier's structure, it is ideal for environments requiring the highest hygiene standards, such as the food industry, or areas with limited space. Installed using a chemical anchor, it protects mounting elements from corrosion and allows maximum use of space. The system also enables easy replacement of posts without damaging the floor.



EXTERNAL FIXING

Well-chosen quality

High-quality anchors, highly resistant to damage, are screwed into concrete. The substrate is protected from damage since there is no need for expansion to anchor. This fastening is suitable for installation near edges and adjacent anchors. It also works in temporary conditions - the anchors can be completely disassembled without any damage to the floor.



SidePlate Fixing

The design is intended to enable the quick and safe removal of barriers wherever it is necessary to access specific zones frequently.

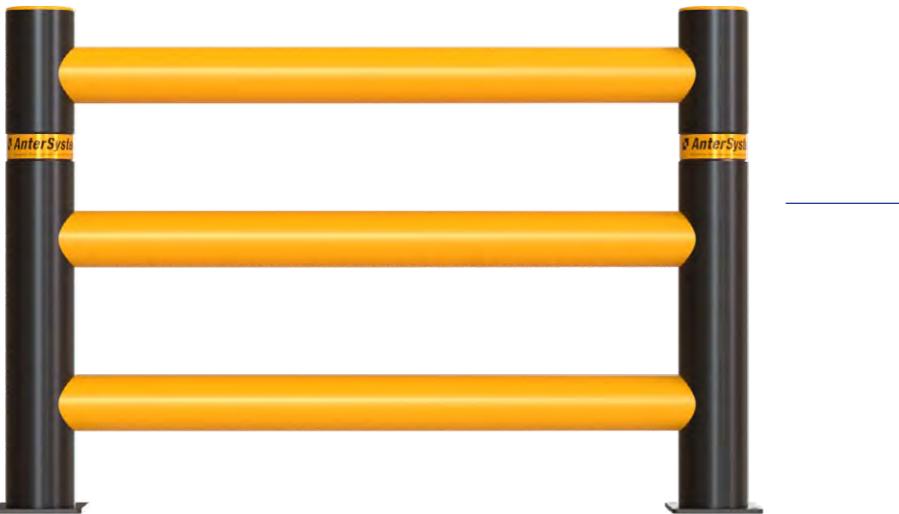
Works perfectly in place where solid protection of machines and switchgears is required, while maintaining easy access to them, for example due to frequent service work.

HD+ SERIES RUGGEDISED BARRIERS

Although Anter System barriers are efficient and durable, there are situations that show a significant increase in the risk of collisions involving vehicles. Experience has shown that, in a given area, one must be prepared for many eventualities. As a result of this need, HD+ was created, a version of almost every product that differs from its canonical form, characterized by stronger construction, and fastenings, and a larger profile diameter than the standard version, which corresponds with increased resistance of the walls to impact.



TRAFFIC R3 BARRIER BASE VERSION



TRAFFIC R3 BARRIER



RUGGEDISED CONSTRUCTION OF BARRIERS FOR AREAS WITH INCREASED VEHICLE TRAFFIC

Material withstanding **2X** stronger impact

Technology with **greater impact durability!**

Pillars and profiles with **increased diameter and strength**

Anchoring technique with **higher strength parameters**



ECOLOGY

We have been verified by a global team of **EcoVadis experts** — one of the world's most trusted organizations assessing corporate sustainability. The EcoVadis certification confirms that Anter System effectively manages **CSR** practices and implements the principles of **ESG** across all areas of its activity.

This recognition reflects our commitment to responsible business, from material selection and production to logistics and supplier relations. Our safety systems are designed with environmental protection in mind, ensuring durability, reusability, and a minimal ecological footprint throughout their lifecycle.



NOTHING GOES TO WASTE

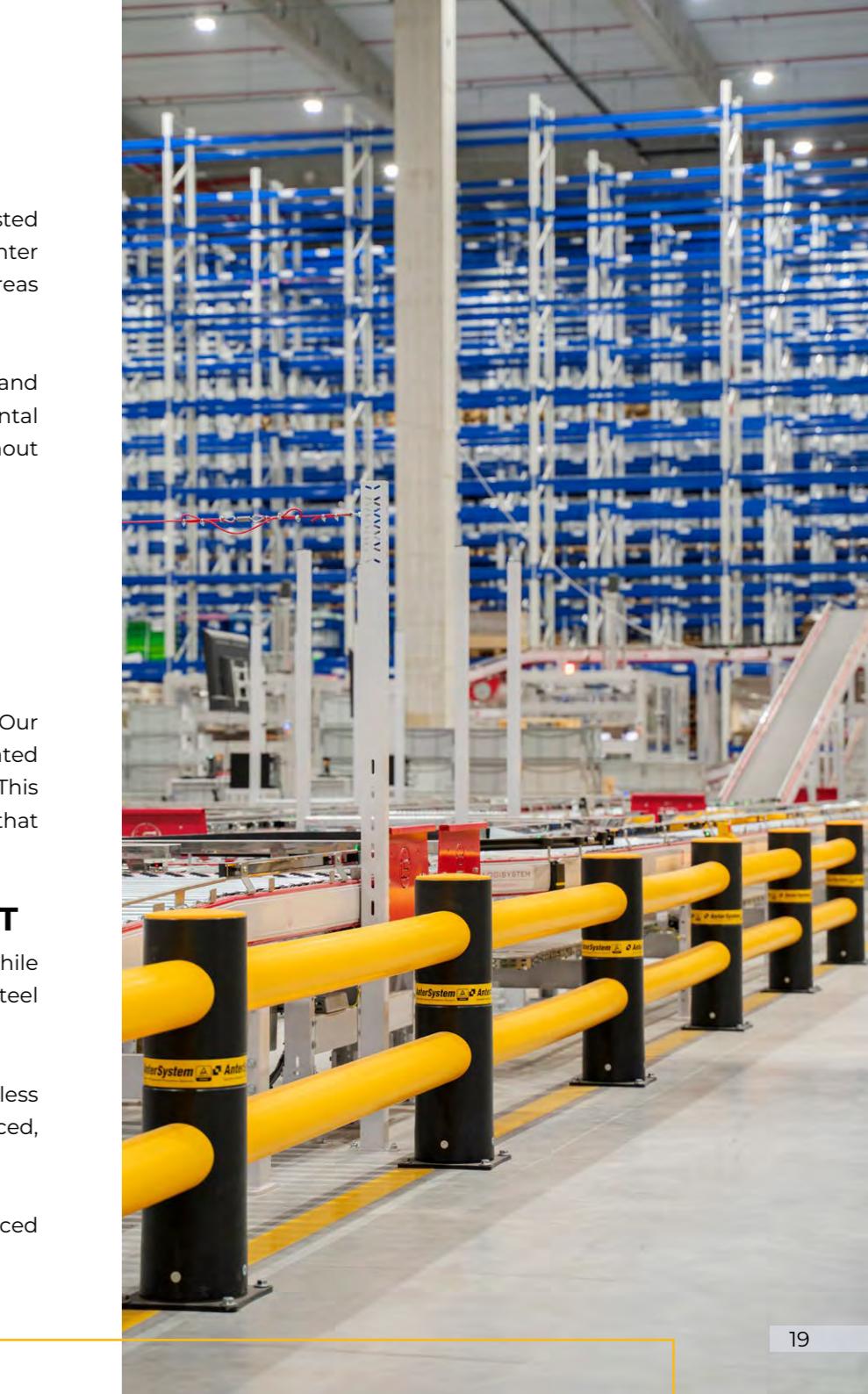
The products are **100% recyclable** and ready to be reused in the production of barriers. Our production process is based on a closed-loop system. All material offcuts and waste generated during barrier production are collected, reprocessed, and **reused to create new profiles**. This internal recycling cycle minimizes raw material consumption and waste generation, ensuring that every element of our production supports sustainable resource management.

CARBON EMISSION REDUCTION - 5X SMALLER FOOTPRINT

The production of a ton of polymer generates **about 1700 kg of carbon dioxide emissions**, while the production of a ton of steel generates about 1750 kg. From the very beginning, a ton of steel produces over 50 kg more CO₂ entering the atmosphere, than polymer.

Polymer materials produce **twice the amount of products** - compared to steel - with less pollutant emissions. From 1 ton of raw material about 100 m of polymer barriers can be produced, while from 1 ton of steel about 46 m of material can be made. This all translates into ecology.

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



SAFETY BARRIERS FOR PEDESTRIANS

MARK AND SECURE PEDESTRIAN ROUTES

With their help, it is possible to physically separate the forklift transport routes from the pedestrian paths. Safe communication routes can be defined by modular barriers, preventing accidental pedestrian intrusion into the transport road. They protect against light and medium-weight warehouse vehicles.



Color options:
yellow and black



The base of the barrier can be enhanced with **stainless, galvanized** steel as an additional option.



PEDESTRIAN R2 BARRIER

They provide a solution to separate pedestrians and prevent vehicle movement in the workplace. Thanks to modular linking, work perfectly for different zones. They ensure the safety and organization of the workplace.

DURABILITY	2 kN
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



PEDESTRIAN R3 GB BARRIER

They separate pedestrian zones. The lower part of the protection in the form of a GB Barrier protects against potential damage caused by forklift forks.

DURABILITY	2 kN(R3) + 9600(CB) J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



PEDESTRIAN R2 LT BARRIER

The Pedestrian R2 LT flexible barrier is the basis for determining safe communication paths in production plants and warehouses. The lower part of the barrier protects against the forklift forks.

DURABILITY	18800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



PEDESTRIAN R2 LTD BARRIER

It is essential in the design of industrial space, both inside and outside the building. The lower, reinforced barrier acts as an entry lock and protects against lowered vehicle forks.

DURABILITY	38800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

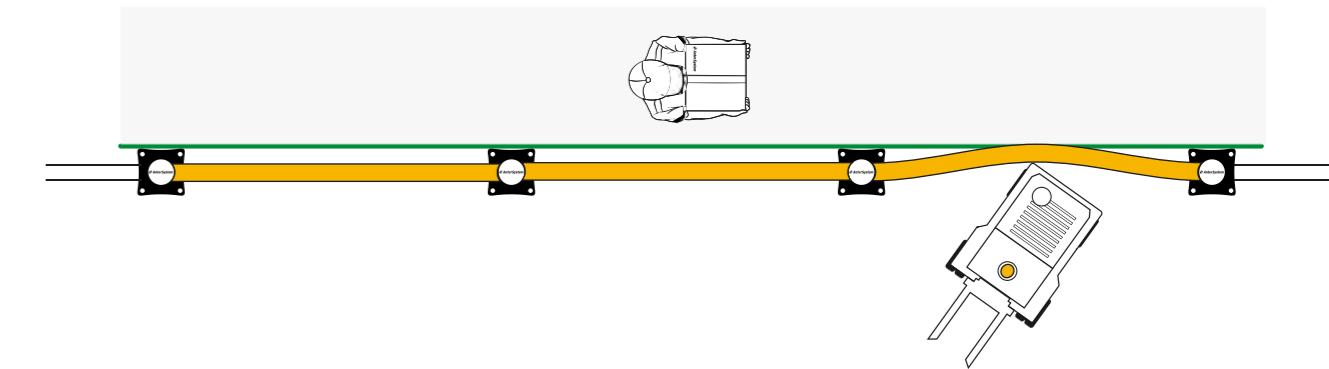
PEDESTRIAN R3 FLEXIBLE BARRIER

FLEXIBLE BARRIER



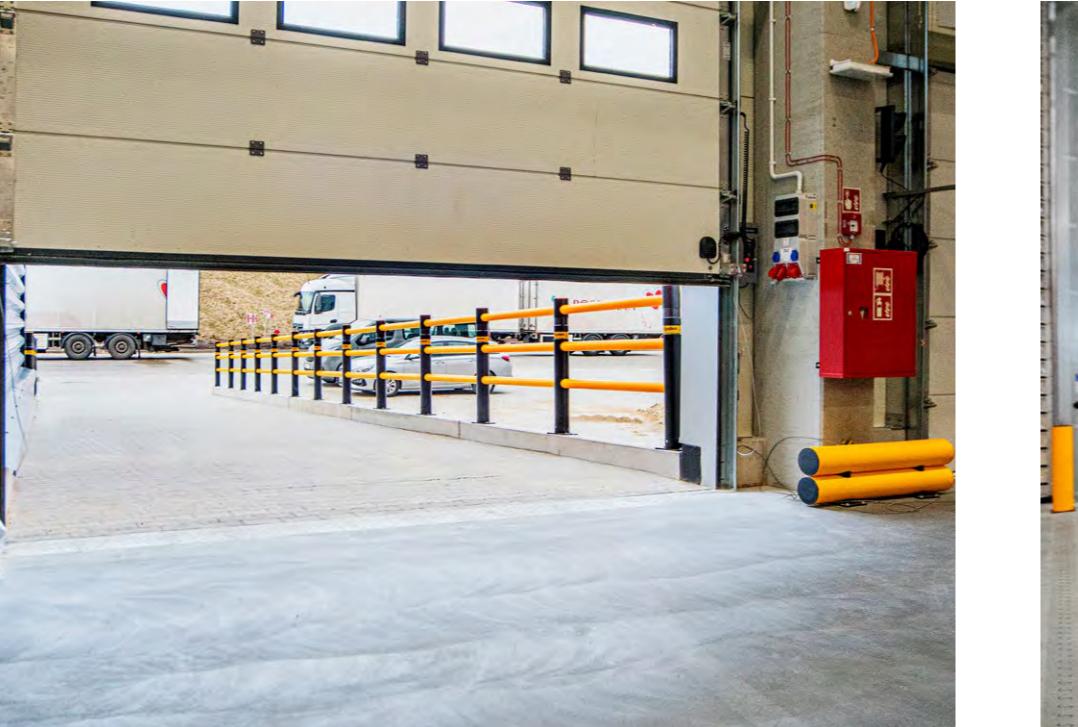
DURABILITY	2 kN
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

Application: pedestrian path designation and pedestrian protection for indoor and outdoor use.



‘‘ COMPREHENSIVE WORKPLACE SAFETY SOLUTIONS

The barriers for pedestrians have been installed to make sure employees are separated from the routes of forklift operators. For the protection of walls, columns and gates, GBD barriers were designed and implemented. In the high-storage areas, Wall Protector barriers proved to be ideal.



SAFETY BARRIERS

DEFINE TRANSPORT ROUTES, INCREASE THE SAFETY OF PEOPLE AND PROTECT MACHINES AND WORKPLACES.

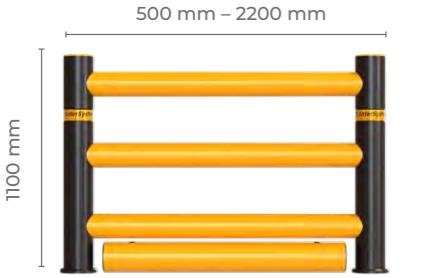
They are effective in areas with high traffic and a high risk of collisions when it comes to medium-weight and heavy storage vehicles. Flexible safety barriers are a component of industrial space equipment that has a significant impact on the safety of both employees and goods. They are extremely resistant, and in the event of a possible collision, they minimize the shocks experienced by the vehicle's driver.



Color options:
yellow and black

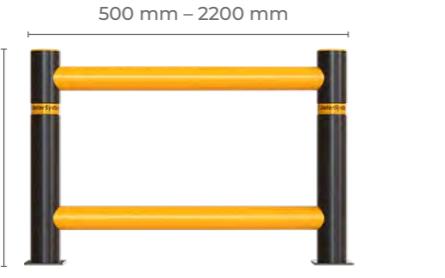


The base of the barrier can be enhanced with **stainless**, **galvanized** steel as an additional option.



TRAFFIC R3 GB BARRIER

Protection that can withstand extreme impacts. The GB barrier at the bottom provides protection against possible damage caused by forklift forks.



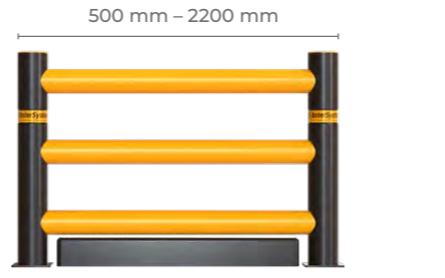
TRAFFIC R2 BARRIER

Barrier routes are designated as safe transportation routes in places where heavy forklifts or transports are moving. They prevent damage caused by collision without causing damage to the ground.



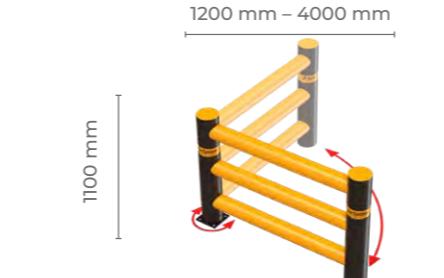
TRAFFIC R2 GB BARRIER

Guards against injuries resulting from collisions without affecting the ground. Covering the lower area of the trolley's wheels adds an additional layer of protection, especially in areas with machines.



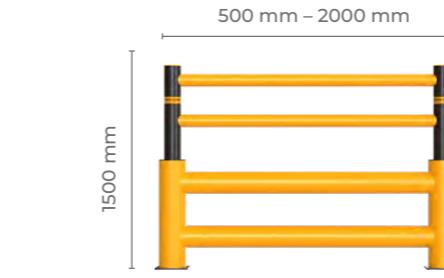
TRAFFIC R3 KB BARRIER

It is extremely resistant to impact, and in the event of a possible collision, minimizes the shocks experienced by the driver of the vehicle. The lower KB BARRIER blocks the entry of the vehicle and protects workplaces and machines from lowered trolley's forks.



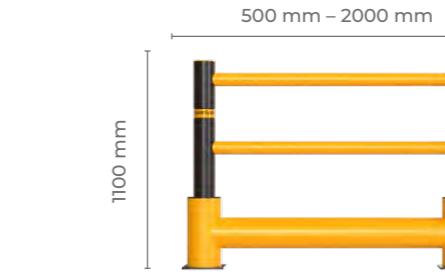
TRAFFIC SWING R3 BARRIER

Recommended for areas that require permanent protection while also allowing temporary access to protected spaces. The design of the barrier allows it to rotate around its axis. It is available in manual and automatic versions.



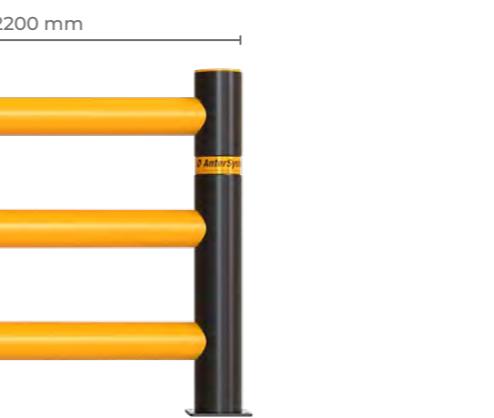
HT BARRIER

Higher than other standard barriers, it withstands very heavy loads and is characterized by a reinforced structure in the lower part. In loading zones, it is commonly employed as a barrier to prevent unchecked heavy goods vehicle traffic.



HANDRAIL BARRIER

It is designed to safeguard people, infrastructure and machines from damage caused by moving forklifts and transport trucks. Provides durability for impact of higher weight vehicles.



TRAFFIC R3
FLEXIBLE BARRIER

Application: designation of transportation routes, pedestrian protection, protection of building structures and machinery against damage; for indoor and outdoor use.

DURABILITY	28200 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

HD+ 40600 J

MIN. -40°C MAX. +65°C

HB

EXCELLENT

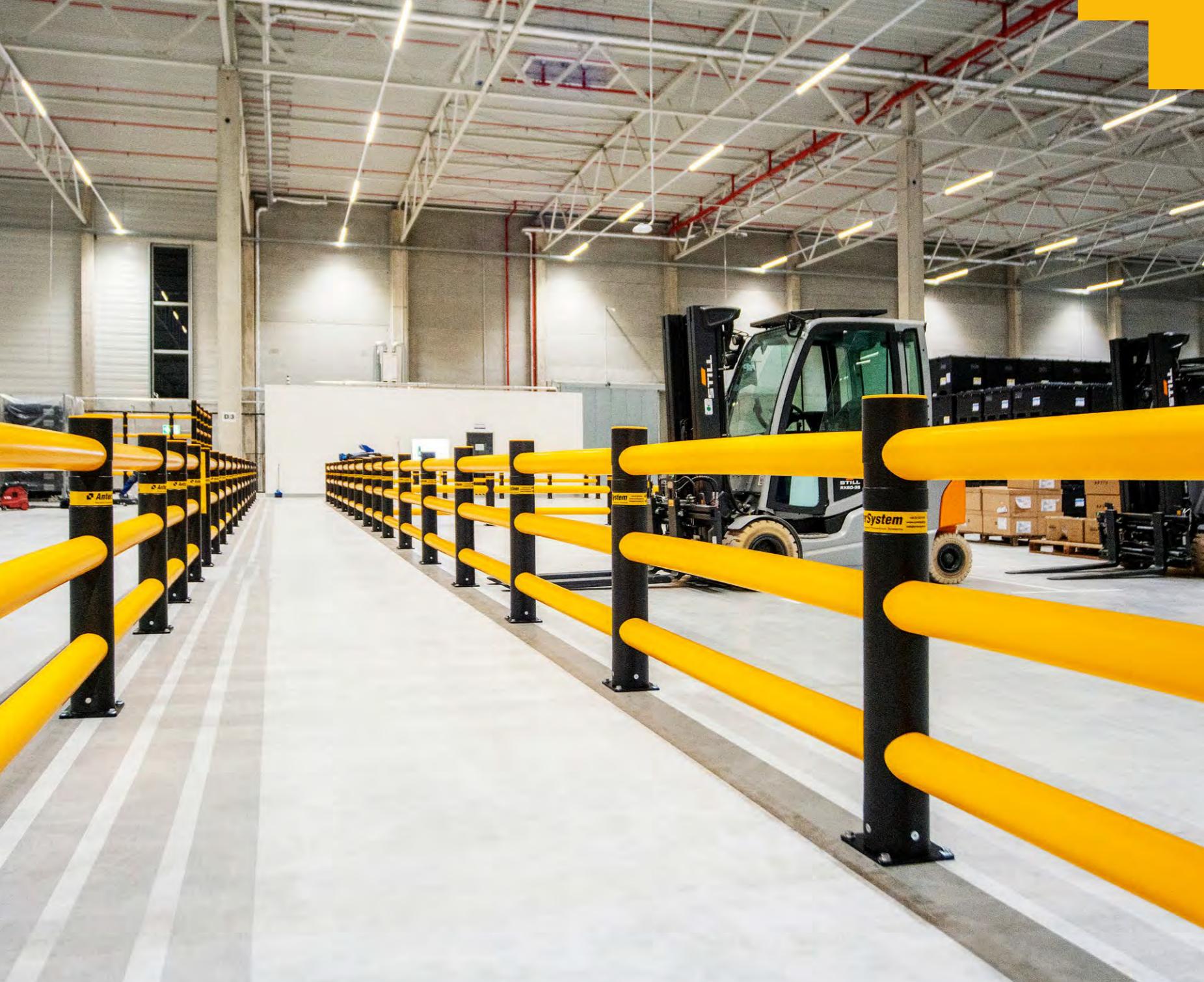
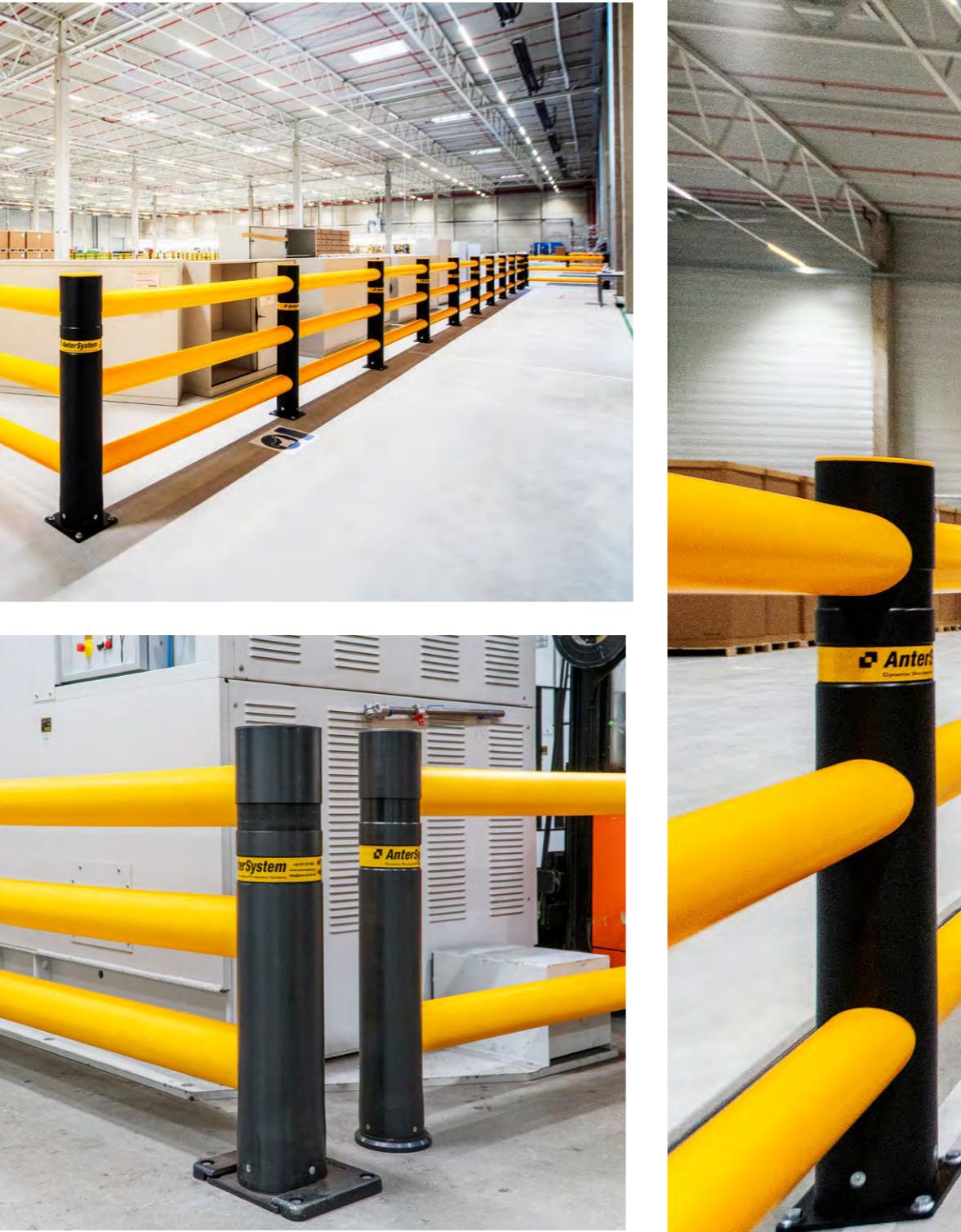
HACCP, FDA

HIGH

on request



TRUST



KERB BARRIERS

STOP THE IMPACT'S FORCE ABOVE FLOOR LEVEL

They protect walls, storage racks, machines. They are commonly used as supplementary protection for other types of barriers, such as protection against forks of the trolley. They are mounted directly to the floor or just above its level. Kerb barriers are also installed to enclose transport routes and storage areas.



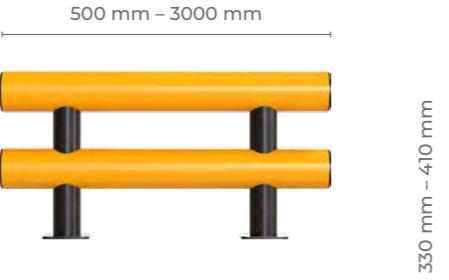
Color options:
yellow and black



CB HIGH BARRIER

Barrier protecting walls, machines and storage racks. It is a practical solution that guarantees the highest standards of safety and hygiene.

DURABILITY	19 800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



GB HIGH DOUBLE BARRIER

Perfect as a protection for transport feeders. The barrier is extremely resistant to multiple repeated impacts. It perfectly absorbs the impact force and protects the building structure.

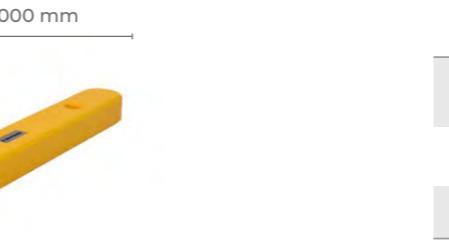
DURABILITY	19 000 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



GB DOUBLE BARRIER

Barrier without space between the profiles, which perfectly protects machines, walls, construction poles. The GBD barrier in the HD+ version is able to provide solid protection even in very dynamic conditions.

DURABILITY	32 800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



KB KERB BARRIER

It fences off transport routes and storage areas. It acts as an entry block. It protects production and storage zones so that the forklift or transport truck does not enter the designated area.

DURABILITY	8 000 - 17 200 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



FLEXIBLE GB BARRIER

GB

FLEXIBLE BARRIER

Application: protection of racks, walls, machinery; securing loading ramps; setting transport routes; fencing off production and storage areas

DIMENSIONS

LENGTH **400 mm - 3000 mm**

HEIGHT **145 / 160 / 180 mm, for the HD+ version 220 mm**

DIAMETER **125 / 140 / 160 mm, for the HD+ version 200 mm**

INSTALLATION **internal M12 / M16 / M20, for the HD+ version M20**

MATERIAL **flexible synthetic material**

MODULAR CONNECTION IS POSSIBLE





THE INSTALLATION OF KB BARRIERS CONTRIBUTED TO INCREASING THE EFFICIENCY OF STORAGE

and improving the safety of the warehouse area. This solution not only saves time and costs, but also increases the overall functionality of the palletbox storage area.

LOADING DOCKS PROTECTION

SAFE ENVIRONMENT FOR TRANSSHIPMENT ACTIVITIES

A number of products that help eliminate hazard in the indicated zone for warehouse employees, drivers and infrastructure. Loading docks protections are distinguished by their high resistance to impacts from vehicles with increased weight. They facilitate and streamline the handling of goods, protect gates, ramps, ceilings, and mezzanines from potential collisions with vehicles or forklifts.



Color options:
yellow and black



The base of the barrier can be enhanced with **stainless, galvanized** steel as an additional option.



FLEXIBLE LIFTED DOCK BARRIER - LOW

The flexible barrier provides excellent protection for gates, walls, and places where pallets are stored. Protects against uncontrolled movement of vehicles. The safety barrier provides high impact resistance, especially in the event of a vehicle impact. It is simple and quick to use.

DURABILITY	12600 J
HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



FLEXIBLE LIFTED DOCK BARRIER - HIGH

The flexible dock barrier provides excellent protection for gates and loading ramps. Used to protect trolleys from accidentally falling off the docks. The barrier is equipped with a manual lifting mechanism.

DURABILITY	12600 J
HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



TRAFFIC DOCK GATE

Application: protection of gates, ramps, docks. It is used to assure safety of transhipment zones against uncontrolled movement of vehicles.

TRAFFIC DOCK GATE

The Traffic Dock Gate ensures safety by effectively separating transport routes and preventing uncontrolled vehicle movement. It is built from highly durable, flexible materials that absorb impacts, minimizing damage in case of a forklift collision.

The gate features a manual lifting mechanism designed for quick and effortless operation, ensuring both safety and convenience in daily use. For even greater functionality, the gate can be equipped with an **automatic lifting system** with **light and sound signals**, providing clear information about its status. It can also be connected to existing building automation systems, allowing for full integration with on-site safety controls.

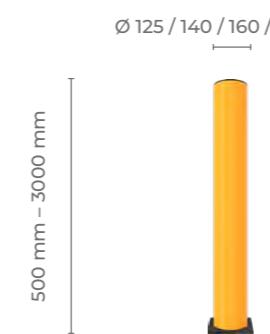


ALARM BAR HEIGHT LIMITER

The ideal solution for protecting ceilings, mezzanines, low passages, and gates from potential collisions with vehicles or forklifts. A sound and light signal is included in the product to inform about any potential impacts on its construction.



HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



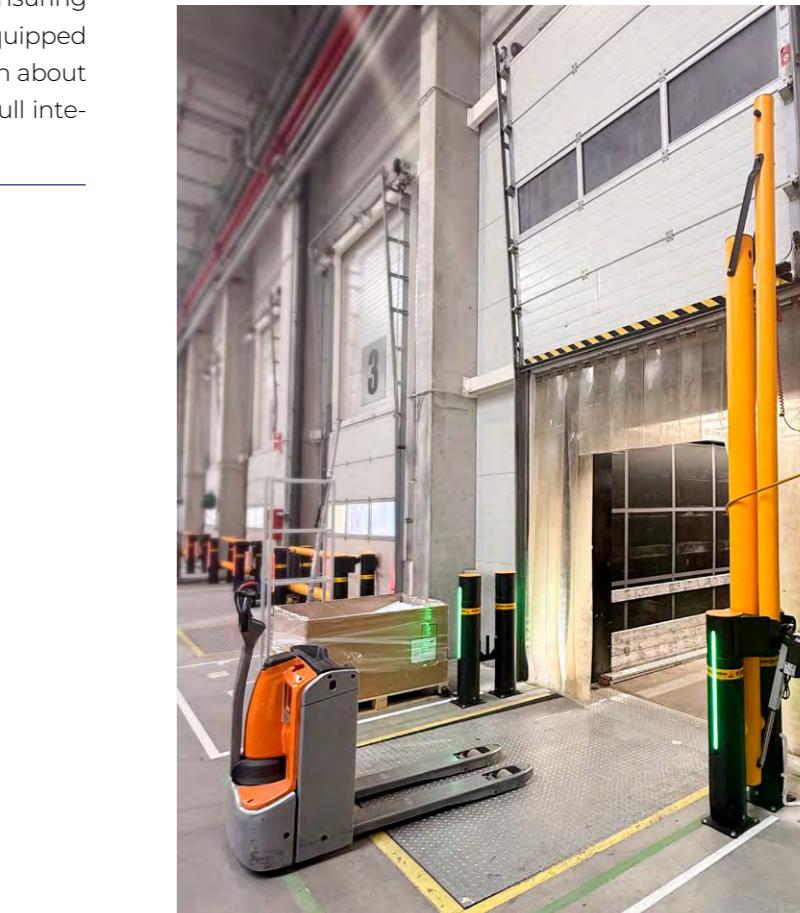
PA FLEXIBLE SAFETY BOLLARD

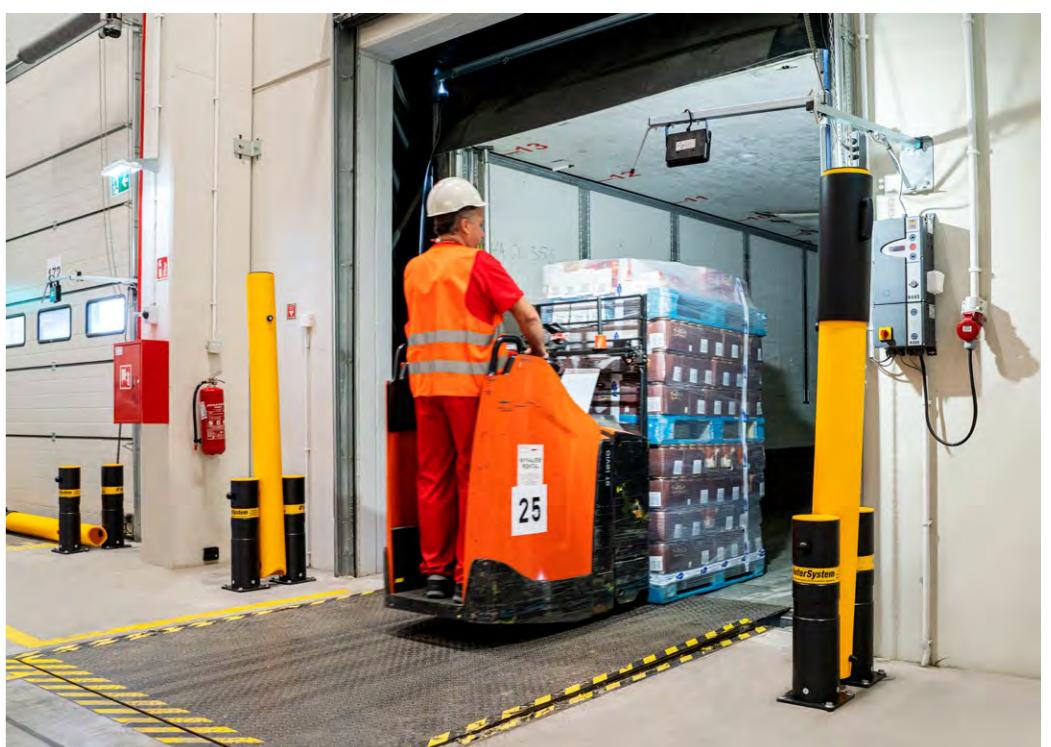
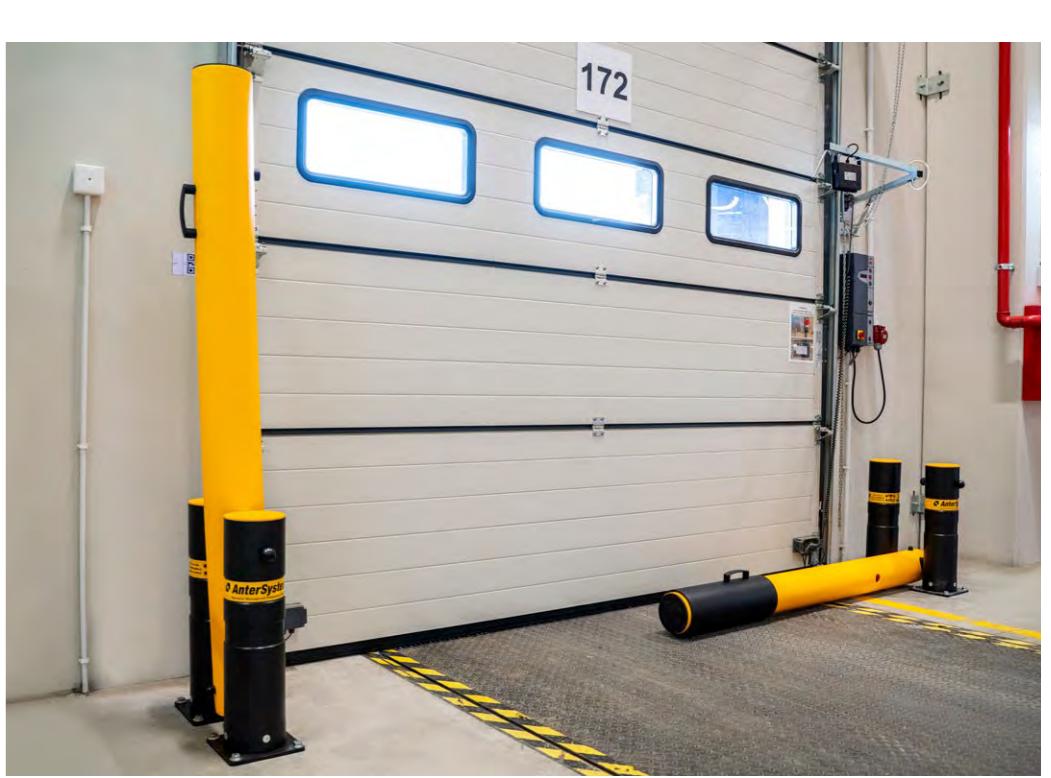
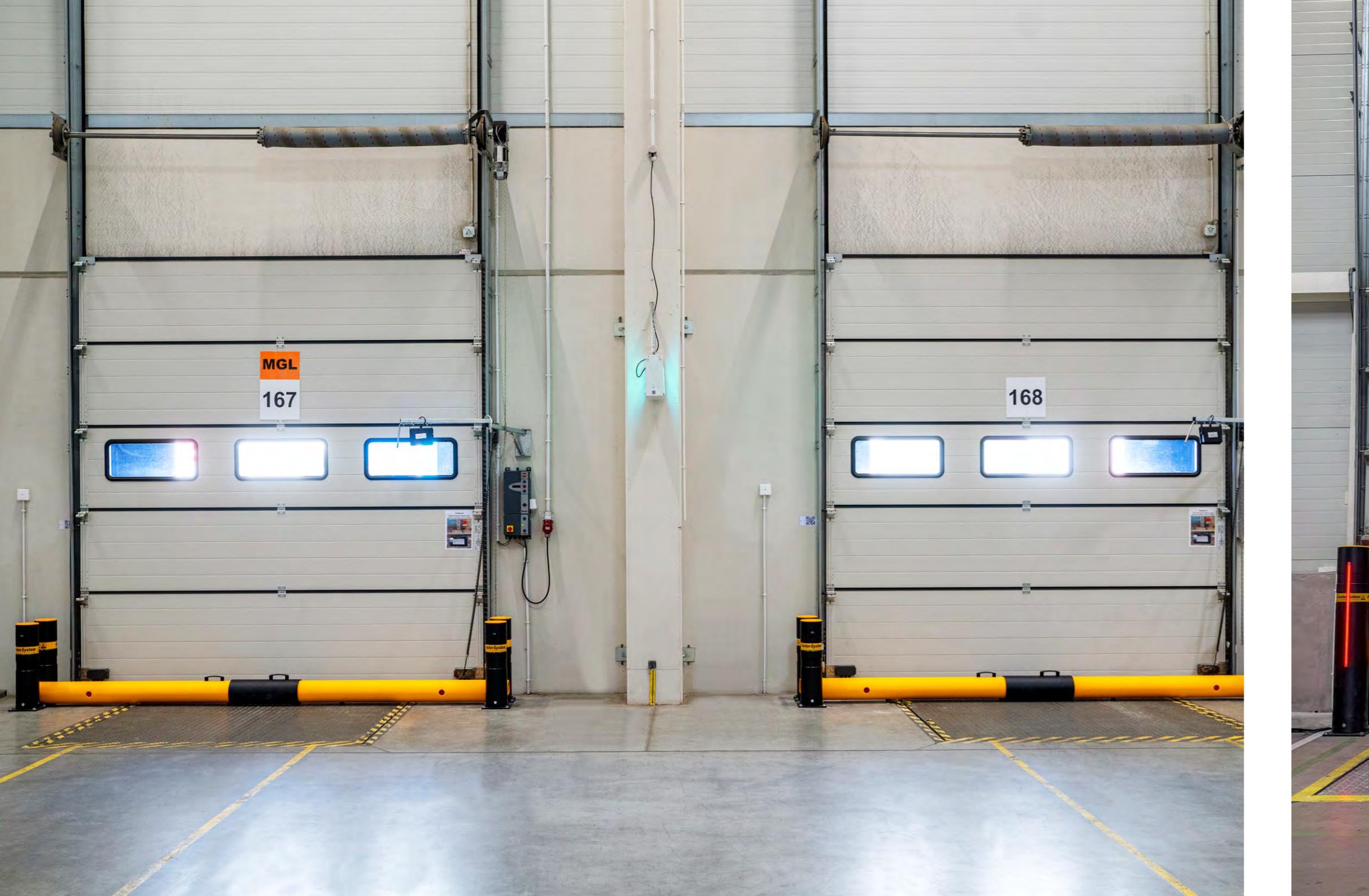
Certain protection of sensitive areas exposed to damage, such as: entrance gates, construction poles and building facades. It blocks vehicle entry, leaving room for pedestrian movement for pedestrians and service crews.



DURABILITY	9200 J
HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

DURABILITY	11800 J
HEATRESISTANCE	HD+ on request
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH





SAFETY GATES

EFFICIENT PROTECTION AND MARKING OF PEDESTRIAN CROSSINGS

They guard passages where pedestrian paths intersect with transport routes. These products are compatible with flexible safety barriers. Dimensions, side of opening, and additional equipment: can be adapted to the requirements and nature of the site. Safety gates ensure the organization of space and the provision of appropriate, safe communication routes.



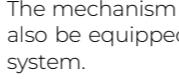
Signs that are suitable for use include: directions, no passage, and dangerous zones



Color options:
yellow and black

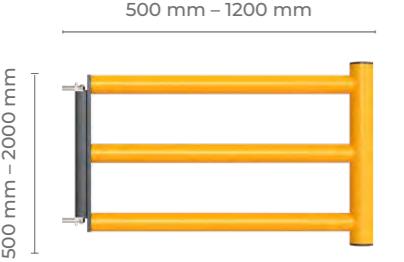


The base of the barrier can be enhanced with **stainless, galvanized** steel as an additional option.



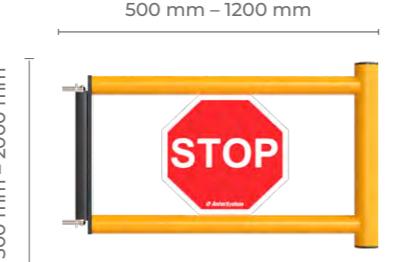
AUTOMATIC SGR SAFETY GATE WITH WARNING LIGHTS

In this variant, the gate contains a warning sign - STOP sign and additionally sends a warning light signal. The mechanism opens one or both ways. The gate can also be equipped with an automatic opening / closing system.



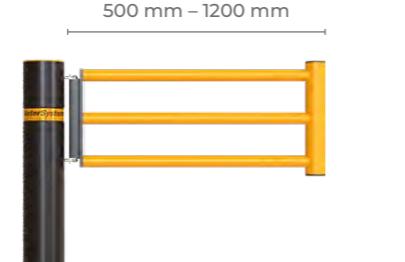
SAFETY GATE LEAF SGA

Providing access and a pedestrian crossing point. The gate can be self-assembled to Anter System's poles or flexible barriers.



SAFETY GATE LEAF SGA WITH STOP SIGN

Wing - part of construction: SGA gate with STOP sign. The gate provides safe pedestrian crossing points. The mechanism opens one way or both.



SAFETY GATE SGA

The ideal solution to designate safe pedestrian crossings. The gates are easily mounted on flexible protective barriers and PA poles. The mechanism opens one way or both.



SAFETY GATE SGF

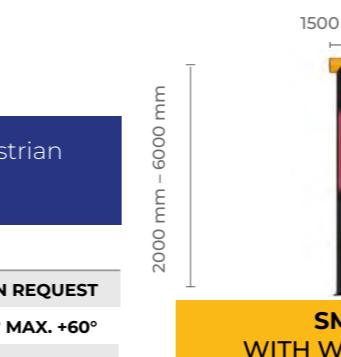
The construction of the protection is based on a consistent, single plate placed on the poles as well as the wall. Available in variants with opening on one or both sides. There is also an option to adapt to individual needs by adding labels or markings.

SAFETY GATE

SGR WITH STOP SIGN AND WARNING LIGHT

Application: providing a safe pedestrian crossing point

AUTOMATISATION	YES, ON REQUEST
HEAT-RESISTANCE	MIN. -35° MAX. +60°
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



SMART GATE WITH WARNING SYSTEM

The Smart Gate is an intelligent safety gate that detects approaching vehicles and automatically blocks pedestrian access. With integrated light and sound signals, it actively prevents collisions and enhances safety in busy industrial zones.



SGRL SAFETY GATE

It is designed to provide appropriate, wider pedestrian crossing points. For example, in places that lead to emergency exits. The opening mechanism is hidden in the pole structure, making it easy to keep clean.



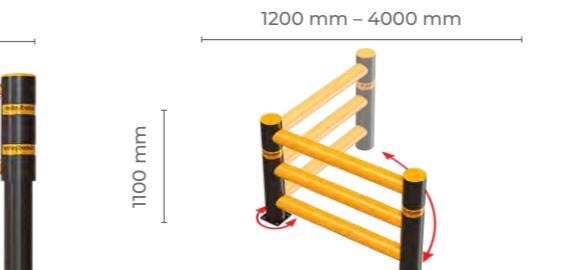
SIDE GATE R3

The extendable gate can be used for permanent or temporary blocking of traffic in the workplace. As an additional option: a lock mechanism that allows you to close one arm while opening the other.



SAFETY GATE SCR WITH STOP SIGN, DOUBLE

The rotating structure has a reliable opening mechanism, which is placed inside the pole structure. The gate consists of 2 wings and columns. It is equipped with warning signs.



TRAFFIC R3 SWING FLEXIBLE BARRIER

They excel in areas with high traffic and a high likelihood of collisions with medium-heavy and heavy storage vehicles. They are extremely resistant to impact.



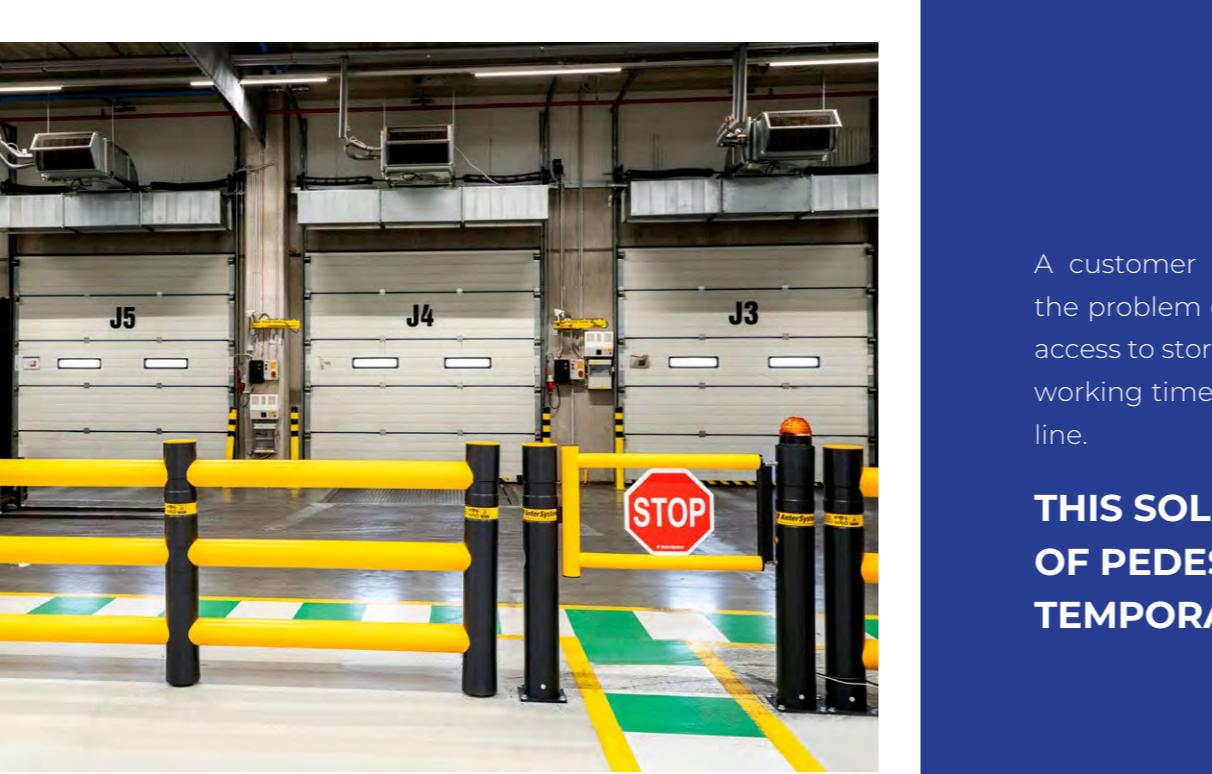
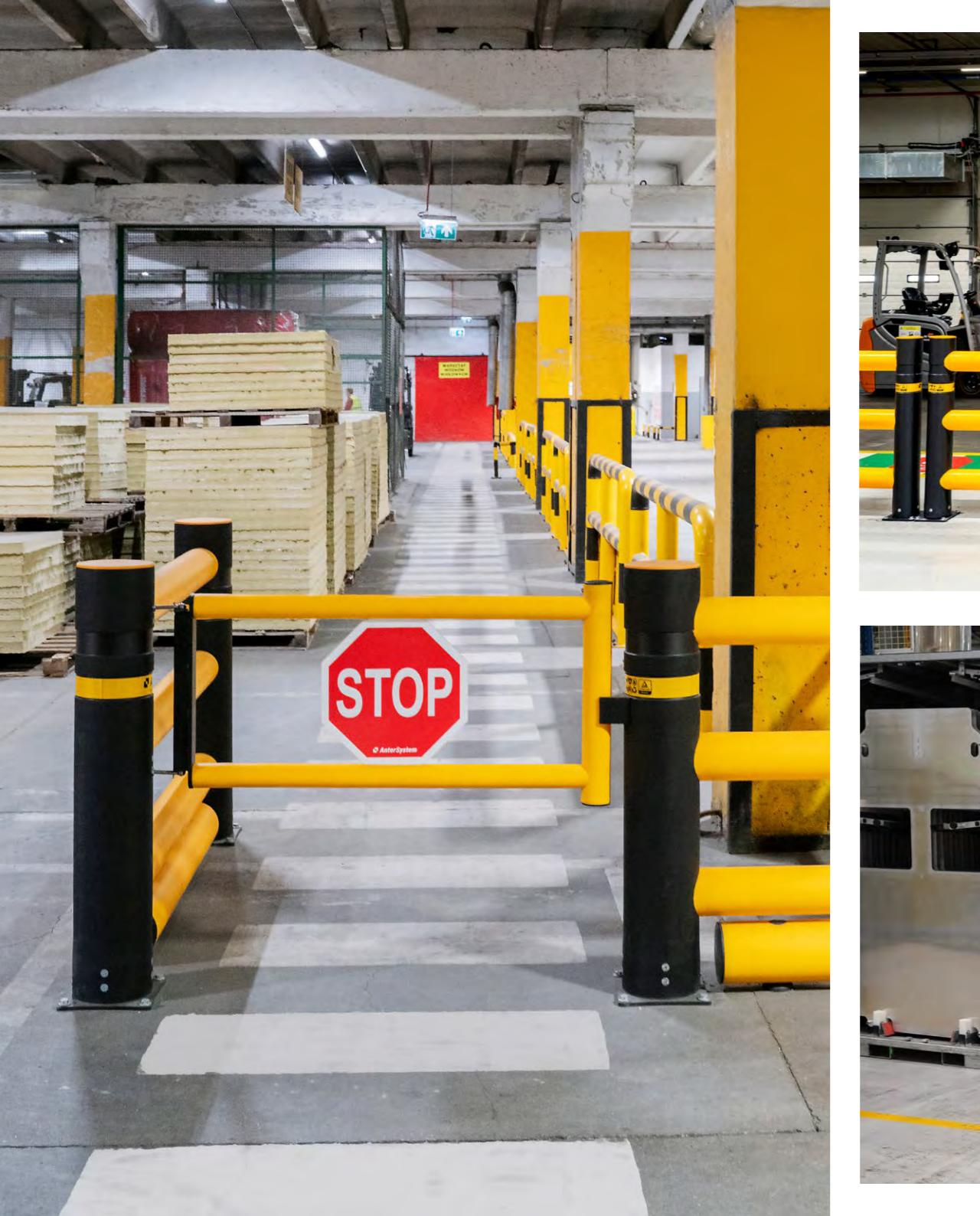
LIFT GATE

It creates safe passage points in areas where there is not much space. The structure made of polymeric materials is raised vertically in a straight line with the pole. The gate has a manual lifting mechanism.



SAFETY GATE SGA WITH EXAMPLE DESIGNS

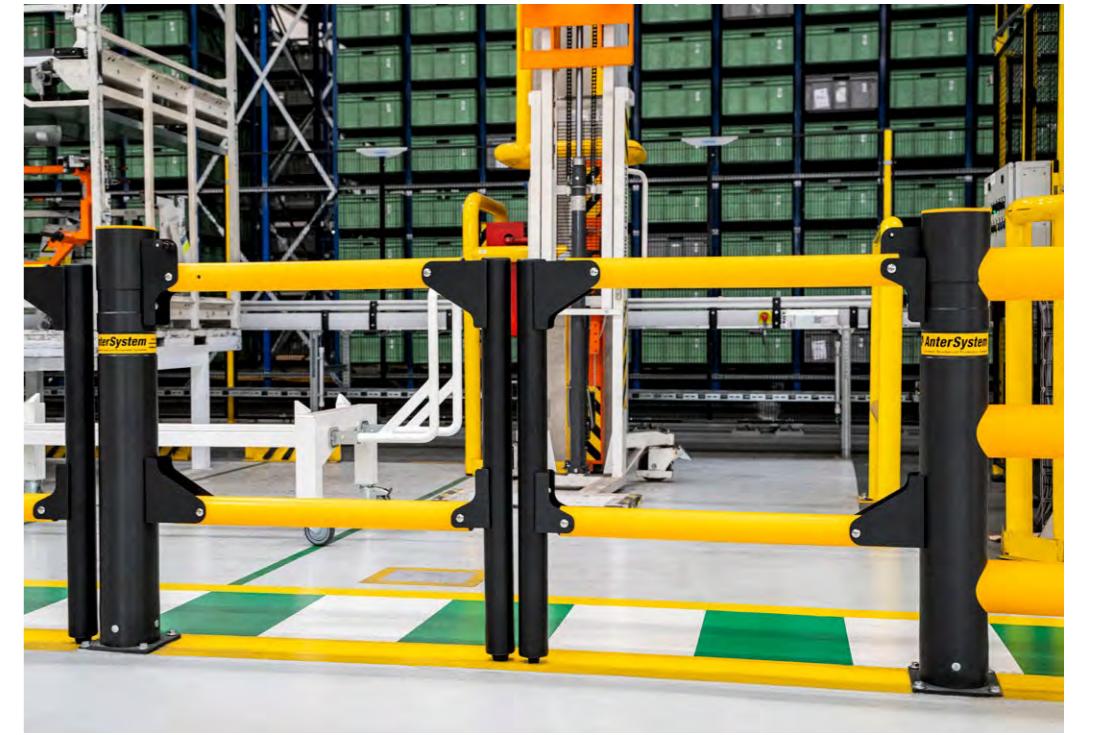
The gates can be equipped with signs dictated by the requirements of the customer's place, according to individual patterns.



99

A customer from the automotive industry came to us with the problem of securing communication routes, while ensuring access to storage places. In order to increase safety and optimize working time, the Lift Gate was used along the communication line.

THIS SOLUTION ENABLED SAFE CROSSING OF PEDESTRIAN PATHS WHILE TEMPORARILY CLOSING THE SPACE.



COLUMN PROTECTION

THEY SECURE THE BUILDING'S CONSTRUCTION

Flexible column protection protects sensitive areas, damage to which may lead to serious structural or infrastructural harm. The flexible synthetic material used in the products increases the durability of the poles, and also minimizes damage to the forklifts themselves. Column protections can be mounted at different heights and planes, directly to the floor or applied to the column.



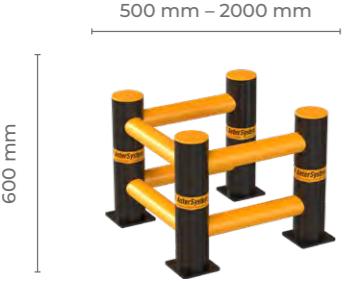
HD+



Color options:
yellow and black



The base of the barrier can be enhanced with **stainless, galvanized** steel as an additional option.



**COLUMN PROTECTION
RALX 2 U**

Thanks to specially configured shapes, the system provides protection of the structure on three sides. Modularly configured protection of safety profiles and poles adhere tightly to the protected elements, effectively distributing the impact force.

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**COLUMN PROTECTION
RALX 3 L**

The innovative design of the protection system is specifically designed to protect sensitive columns and poles. Coverings from two sides. Available, in this version, with three profiles. The protection is mounted to the ground.

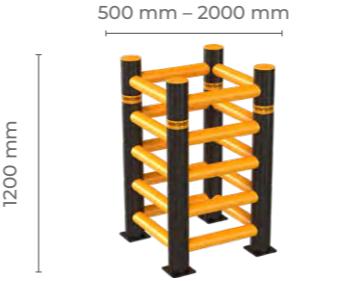
HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**COLUMN PROTECTION
RAL 4**

Column protection mounted directly on the column consisting of four levels of profiles and poles. The design is characterized by high resistance to impact and deformation.

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**COLUMN PROTECTION
RALX 5**

The unique design is combined with maximum protection of the building structure. This is a modular solution that we will adapt to the needs of the customer. It is fully modular, it is and available in one-, two-, and three-sided versions (in the shape of letters "L" and "U").

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**COLUMN PROTECTION
RAL X5 E**

Application: protect building columns and structural elements that support additional infrastructure, such as fire hose cabinets or electrical boxes. It prevents damage caused by forklifts or transport vehicles operating nearby.

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**COLUMN GUARD
SQUARE**

The compact, square design allows for a close fit and efficient protection where space is limited. It absorbs and disperses impact energy across its full surface, preventing damage and wear to the protected structure.



**COLUMN GUARD
ROUND**

The product fits tightly to the element to be protected. Works well with limited installation space. Protects the structure from abrasion and impact, dispersing the force of impact directly over the entire size of the bumper.



**COLUMN PROTECTION
RAL 5 W**

Protection of sensitive places, which gives the possibility of easy, temporary disassembly. Mounted to the wall. It is delivered in accordance with the customer's order with a selected number of profiles. It is possible to use reflective elements on the protection.

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**RALX 3 GB SINGLE-SIDE
COLUMN PROTECTION**

One-sided design designed for the most effective protection of columns. Safety profiles and poles absorb the impact force as much as possible. Protection against the trolley is provided by the lower GB barrier.



Prevents deformation and damage to the building structure, increasing its durability and safety. Column protection systems distribute impact force, minimizing the risk of serious damage and prolonging the life of the protected components.

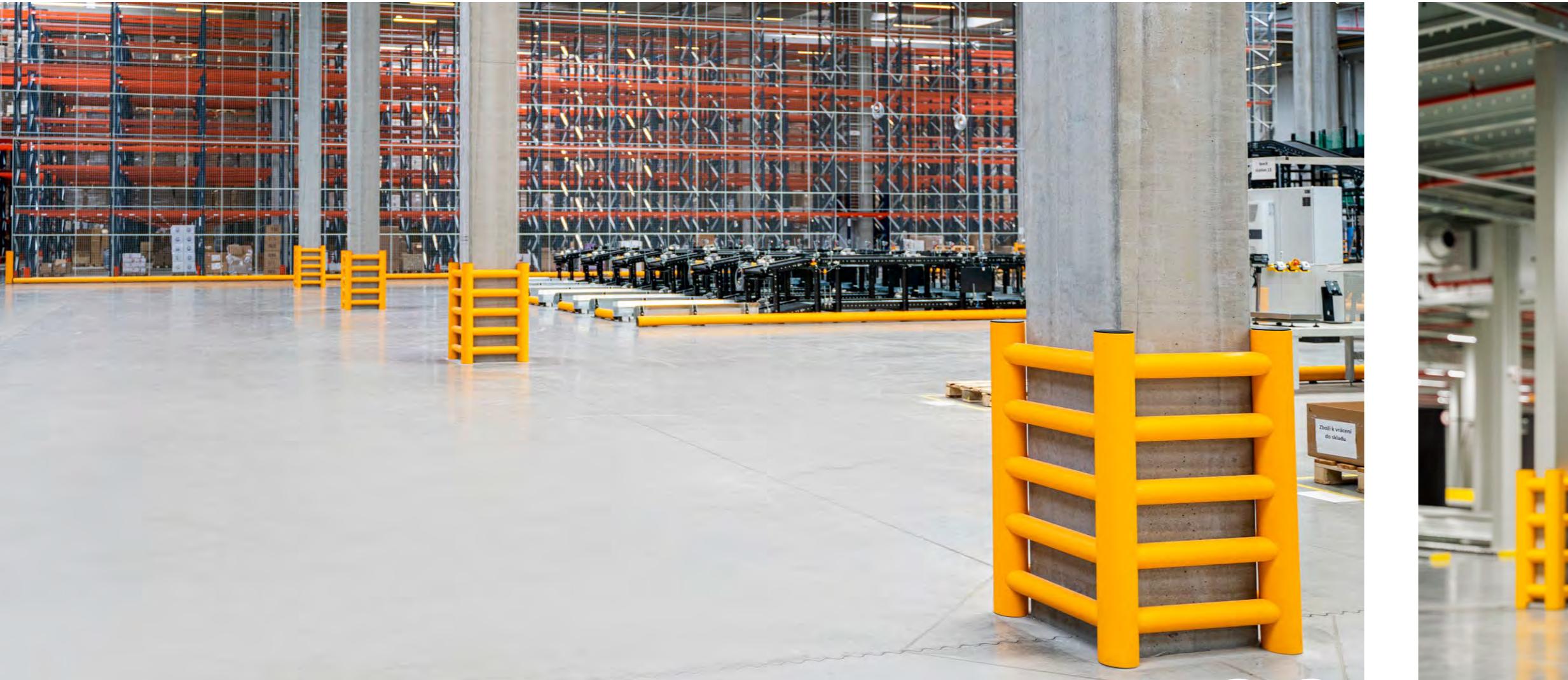
HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

HEATRESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



**RALX 3 WITH GB
COLUMN PROTECTION**





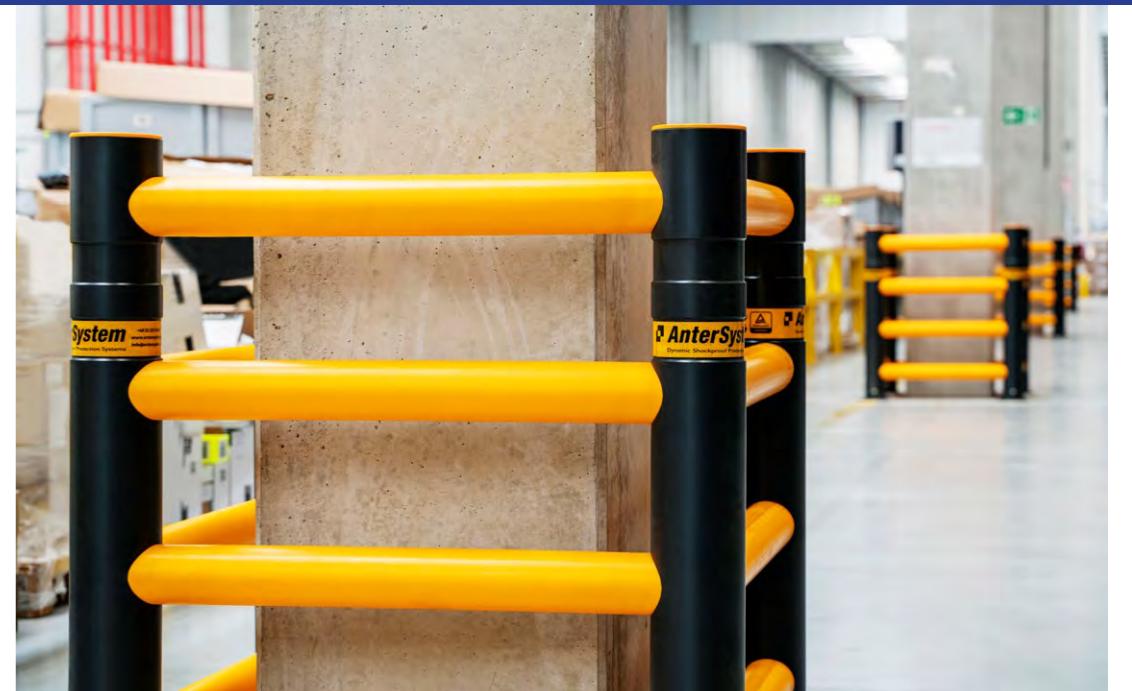
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COLUMN PROTECTION SAFEGUARDS STRUCTURAL ELEMENTS OF VARIOUS DIMENSIONS, SHAPES, AND LOCATIONS.

Thanks to various mounting options, they can be anchored to the floor (**RALX**), mounted directly on the column (**RAL**) or fixed to the wall. The offer includes various forms of protection, including variants in the **shape of U and L**, providing versatility and adaptation to different needs.



SAFETY



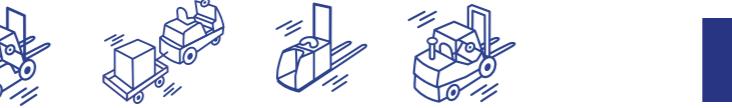
HIGH STORAGE BARRIERS

PROTECTION OF PEOPLE AND GOODS IN HIGH STORAGE ZONES

They are used to secure areas where there is a high storage system of goods without storage racks. Prevent the movement of goods or entire pallets, which are stored in layers. Maximize the space to be used in the warehouse. With their help, it is also possible to separate individual zones inside production and logistics facilities.



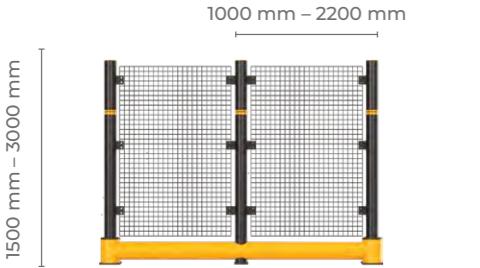
HD+



Color options:
yellow and black



The base of the barrier can be enhanced with **stainless, galvanized** steel as an additional option.



WALL FENCE MESH RE BARRIER

The mesh construction protects machines, communication routes and production areas from accidental slipping of stored goods. The lower RE barrier provides maximum protection against impacts of forklifts.

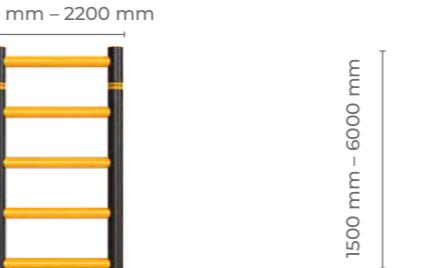
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



WALL FENCE VISION RE BARRIER

Barrier features a transparent polycarbonate panel. It allows clear visibility of the area behind the barrier — ideal for monitoring machine operation or production processes while maintaining a high level of safety.

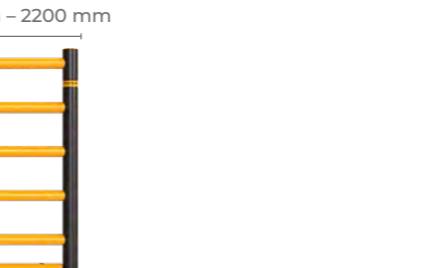
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



WALL PROTECTOR WITH KB BARRIER

Barriers protect production and storage zones or communication paths against the movement of stacked goods. The lower KB barrier is an additional entry lock for trolleys.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



WALL PROTECTOR WITH GB BARRIER

They provide effective protection in places where there is a high storage system of goods. They also designate storage zones in areas that do not have an orderly structure.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



WALL PROTECTOR FLEXIBLE BARRIER

Application: protection of machinery, walls, production and storage areas against accidental impacts or sliding of stored goods. The barrier provides effective separation of high storage zones and creates safe routes for pedestrians and transport vehicles.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

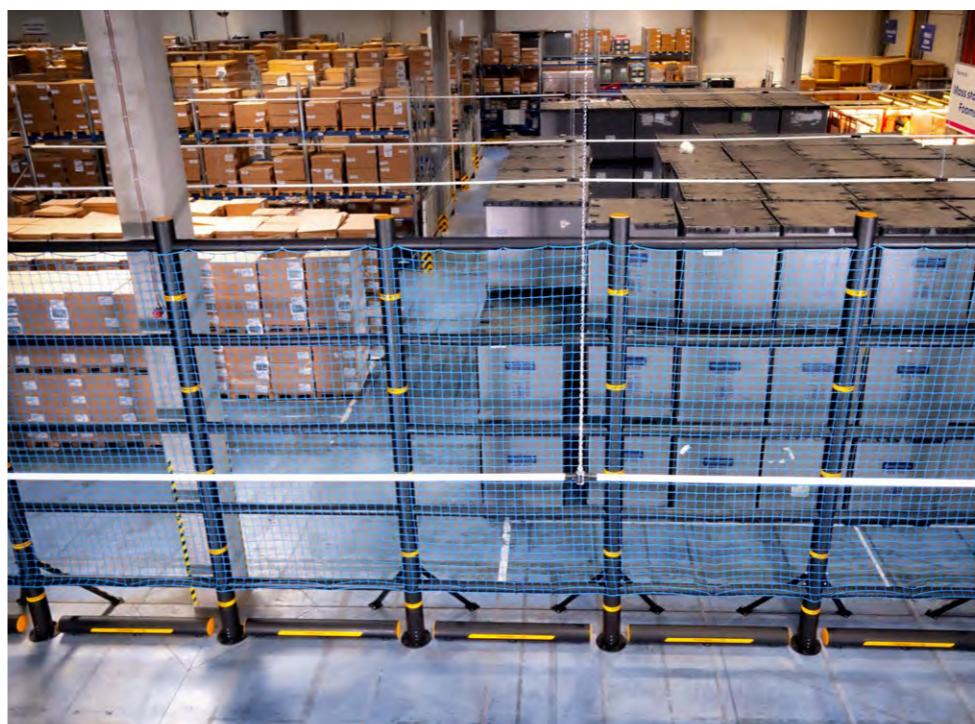
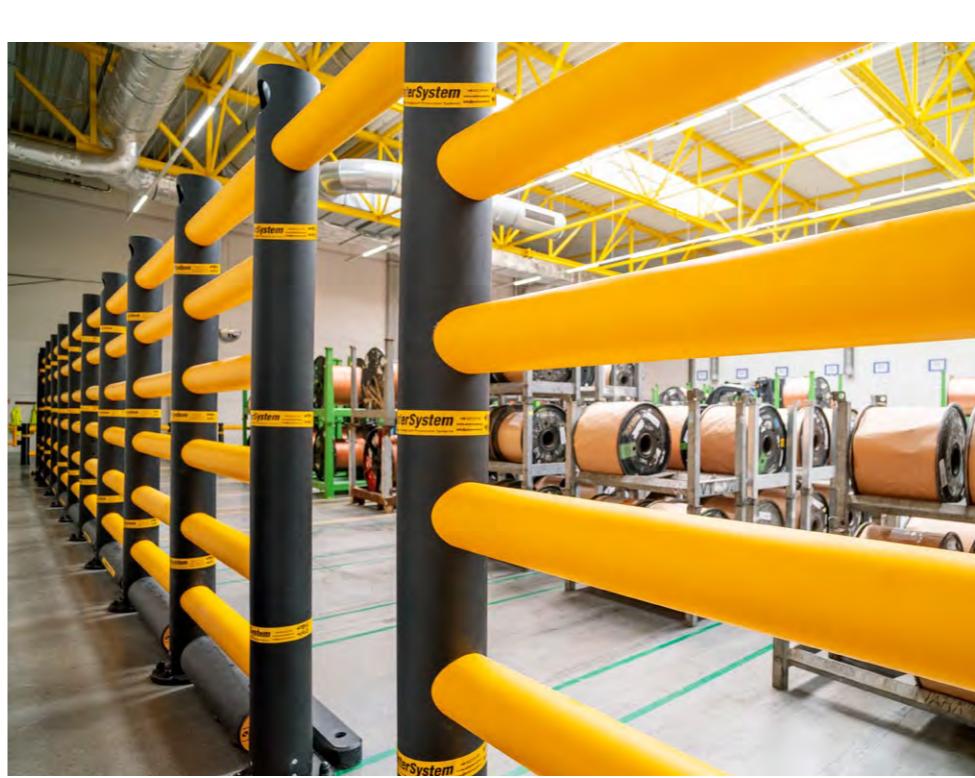


SAFE CORRIDOR WITH GB BARRIER

Shock-resistant construction for pedestrian protection, in places where the storage and reloading of goods can pose a threat to people, such as: transitions between racks.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH





For a long time, we have been looking for and consulting various solution to secure storage fields in the stacks of our heavy products. The Anter System proposal, which we finally decided on in 2018, convinced us with its solid construction, ease of installation in a limited space, as well as high aesthetics of workmanship that is important to us. We achieved the goal, which was a

**SIGNIFICANT REDUCTION OF RISK
ASSOCIATED WITH STORED MATERIAL,
TIPPING OVER NEAR WORKSTATIONS AND
COMMUNICATION ROUTES.**

Manager OHS in Lemakabe Polska Sp. z o.o.

“

SAFETY BOLLARDS

THEY SECURE SENSITIVE PLACES

Certain protection of strategic areas exposed to damage, such as: entrance gates, construction poles, electrical switchboards and building facades. Safety bollards block the entry for forklifts and transport vehicles, leaving a place for pedestrian crossings. The pole type is adapted to the place exposed to damage, as well as the weight and speed of moving vehicles.



Color options:
yellow and black



The base of the barrier can be enhanced with
stainless, galvanized steel as an additional option.



PA LED SAFETY BOLLARD

The pole is equipped with a led panel visible only after impact. In this way, it announces that there has been a collision. The product is characterized by flexibility and high resistance to multiple impacts. It can also emit sound signals.



PA ONE TAPE BOLLARD

A pole that has barrier tapes and a slow winding mechanism. Allows to temporarily close routes and areas. The product may be used both inside and outside the building.



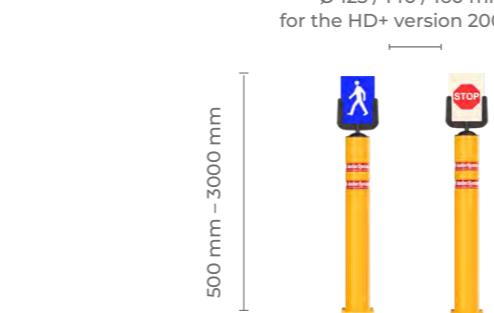
PA DUAL TAPE BOLLARD

In addition to protecting places from damage, the product is used for managing the movement of people, trolleys, fencing off areas that are temporarily closed to traffic, and passage closures.



FLEX BOLLARD

During impact, the post deflects up to an angle of 90 degrees, and then returns to its position. The product has reflective elements. It is used in parking lots, at gates, and crossing points.



**PA BOLLARD
WITH INFORMATION WARNING SIGN**

Information boards additionally direct the attention of the pedestrian towards the appropriate roads of movement. Warning ones - increase the vigilance of the driver of the vehicle. The poles can be equipped with any type of plate that is needed in the customer space.



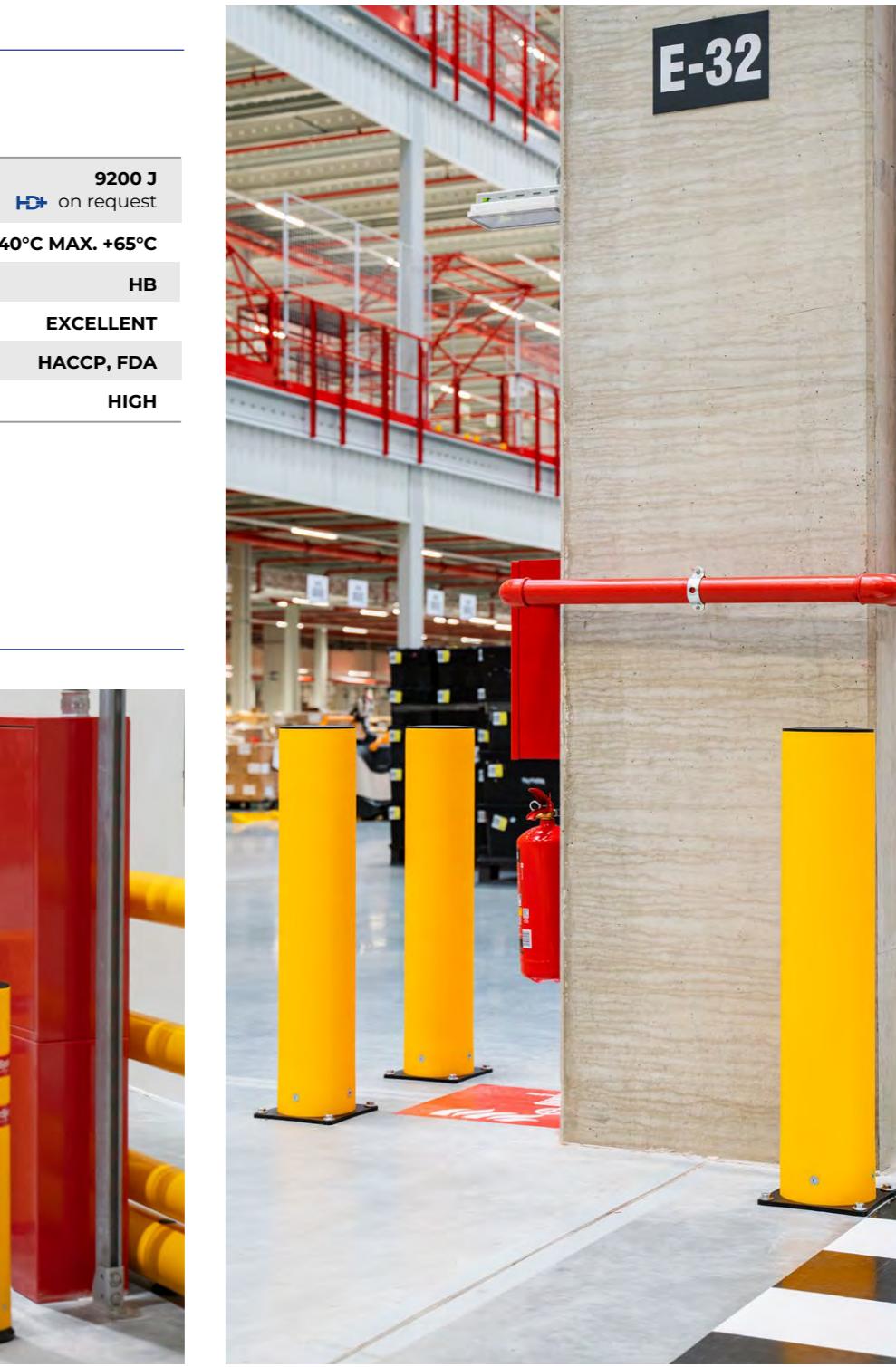
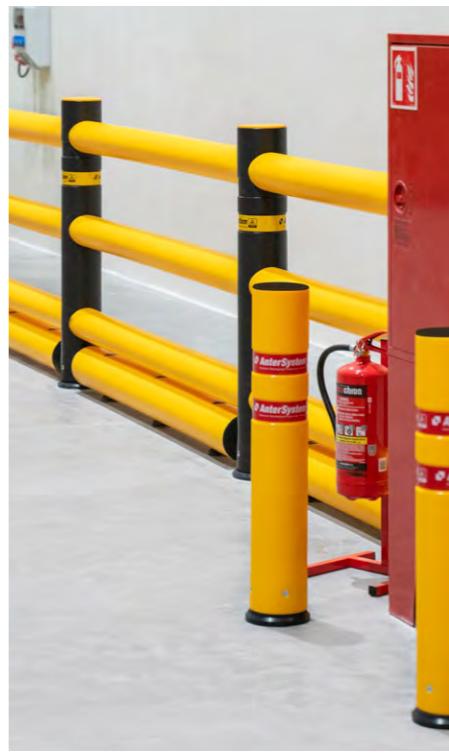
PA FLEXIBLE SAFETY BOLLARD

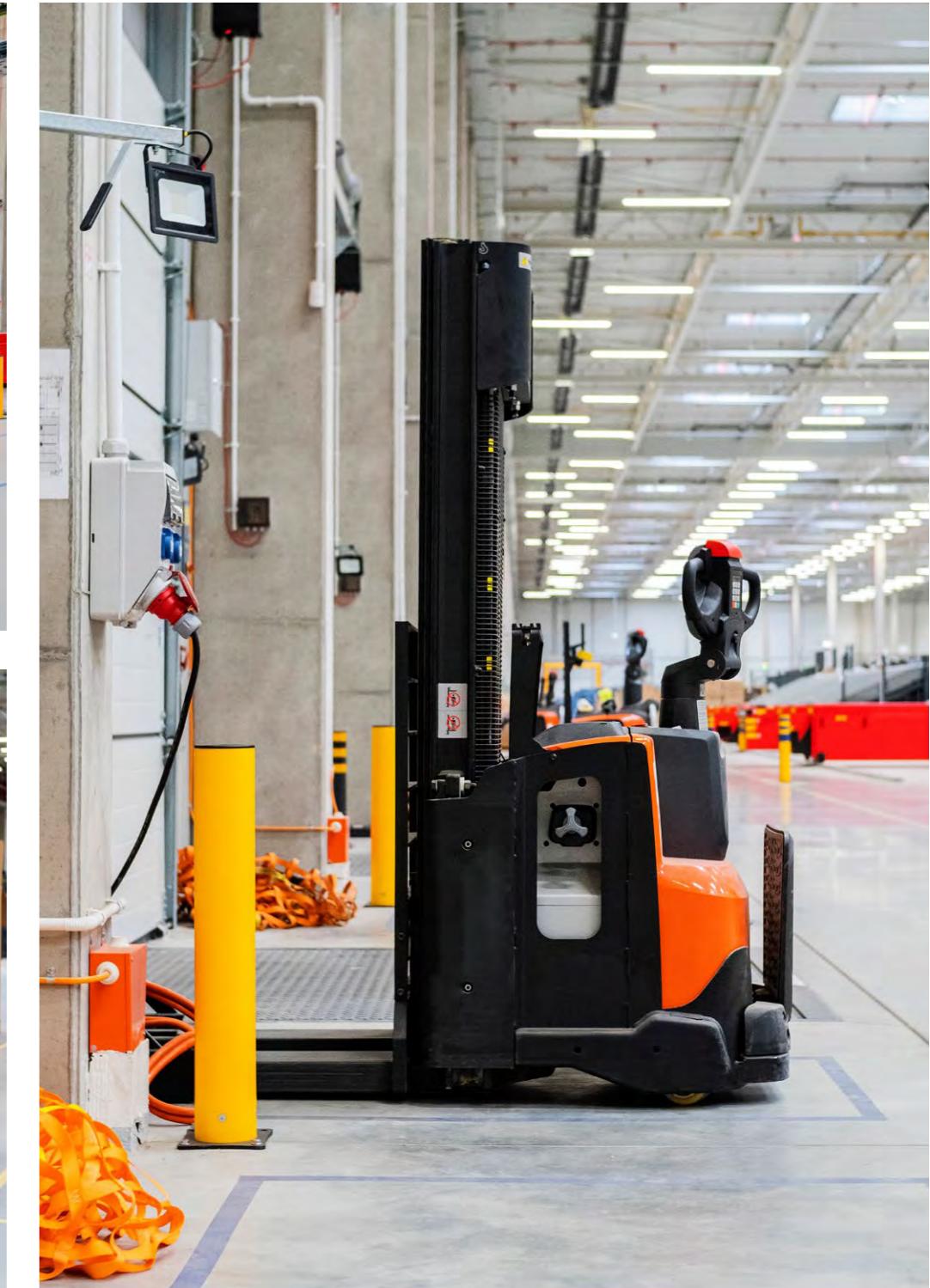
FLEXIBLE SAFETY BOLLARD PA

Application: protection of machinery, gates, columns, walls, storage racks, both outside and in the building.

DURABILITY	9200 J HD+ on request
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

The safety bollard can be additionally equipped with separating tapes or other types of fencing, reflective tape or LEDs and information plates.





RACK PROTECTION

FOR THE MOST SENSITIVE PARTS OF RACKS AND SECURING MACHINES

They provide effective protection for even the most sensitive parts of storage racks, such as their fronts and the machinery moving between them. They are ideal especially in places that are exposed to damage caused by forklifts and transportation vehicles. They enhance the durability of shelves and infrastructure.



HD+



Color options:
yellow and black



The base of the barrier can be enhanced with **stainless**, **galvanized** steel as an additional option.



RE DOUBLE BARRIER

An excellent solution for protecting machines and racks. It is characterized by extreme impact resistance. The barrier absorbs the force of impact and protects the structure as well as the fastening.

DURABILITY	28 000 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



GB DOUBLE BARRIER

Protection of machinery, walls, storage racks, storage places, construction poles. Double, reinforced protection against forklift forks.

DURABILITY	32 800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



RE DOUBLE KB BARRIER

The barrier protects machines, racks, gates and edges of the mezzanine. The lower KB barrier is a lock for the entry of the trolley, while protecting against lowered forks of the trolley. The product is fully modular.

DURABILITY	28 000 (RE DOUBLE) + 11 000 (KB) J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



RE GB BARRIER

Protects the most sensitive parts of storage racks, in particular the front of racks and machines. It works well in places where the risk of damage caused by the movement of forklifts and transportation vehicles is particularly high.

DURABILITY	21 500 (RE) + 9 600 (GB) J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

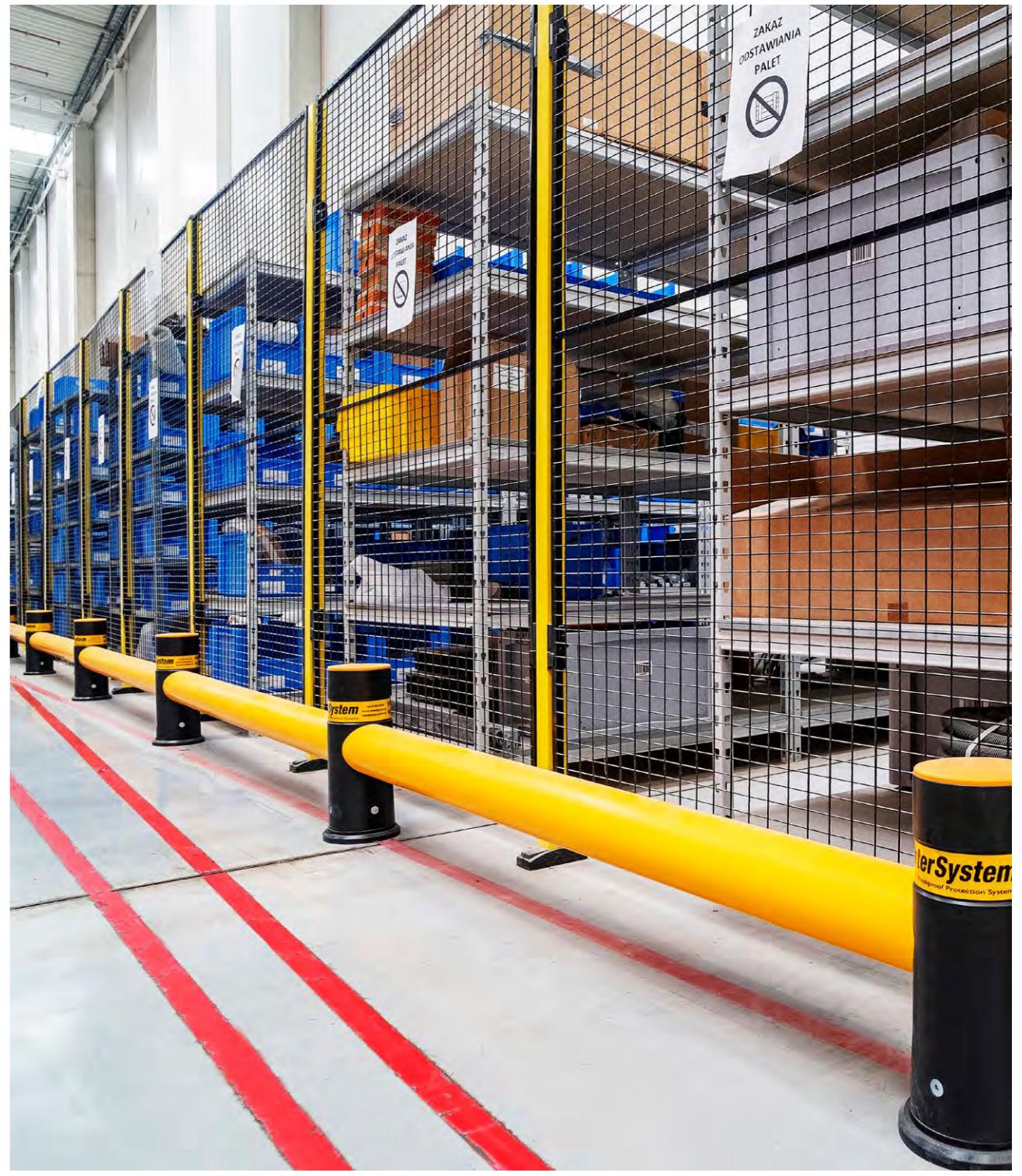


RE FLEXIBLE BARRIER

RE FLEXIBLE BARRIER

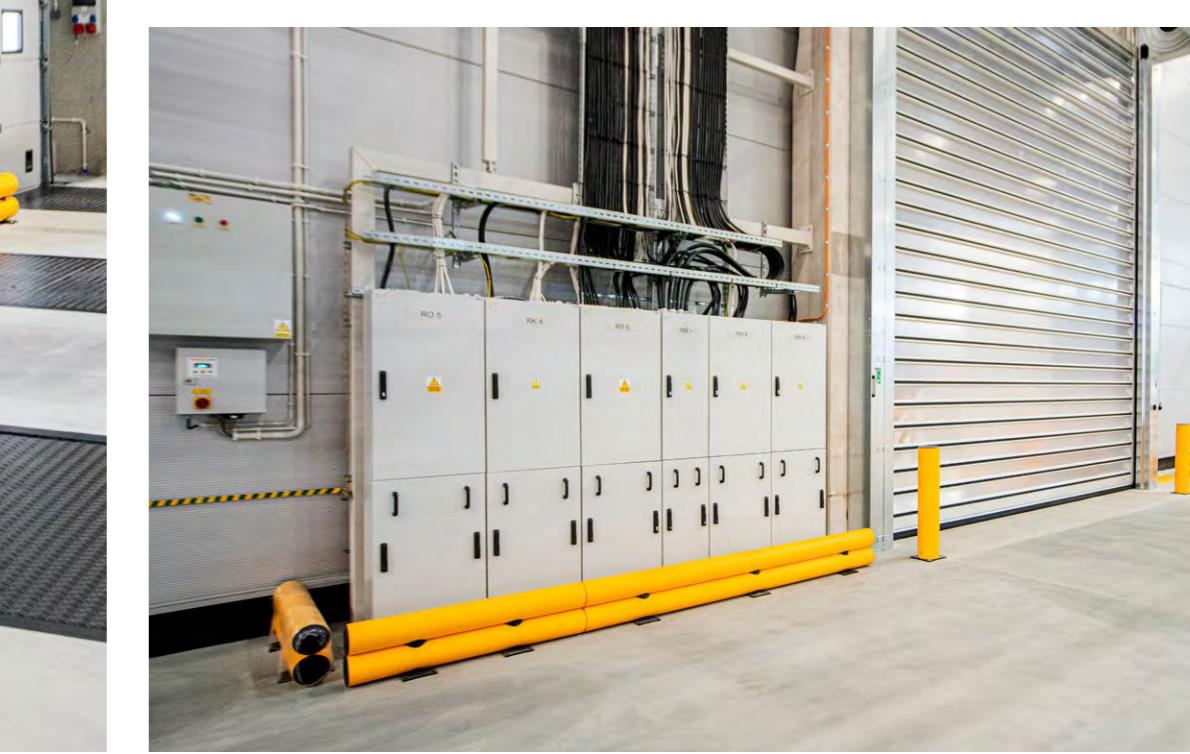
Application: shelving, machinery, gate protection; for indoor and outdoor use.

DURABILITY	21 500 J
HEAT-RESISTANCE	HD+ 30 200 J
MIN. -40°C MAX. +65°C	
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH





STABILITY



Installation for ensuring the safety of transhipment docks is constructed for a company that deals with logistics, storage and international transport.

FLEXIBLE BARRIERS PROTECT THE DOORS FROM DAMAGE TO CRITICAL INFRASTRUCTURE.

They optimize the maintenance costs of spaces that could arise from forklifts, as well as from pushed pallets. Work safety is enhanced by the barriers' impact strength.

RACK GUARDS

ADVANCED IMPACT PROTECTION FOR STORAGE SYSTEMS

Structures designed for the most effective protection of columns, pillars and legs of racks. The thick layer of impact absorbing foam, not only protects the columns from warehouse vehicles, but also prevents workers from being injured by the sharp edges of the steel columns. In another edition, these products protect with their springy design alone. Made of high quality materials, they combine robustness with flexibility, providing excellent protection for the shelves from damage.



Color options:
yellow



CORNER BUMPER

A thick layer of foam and polymer synthetic absorbs impacts. The Corner Bumper protects the columns from light and medium-heavy warehouse vehicles, but also protects employees from injuries from the sharp edges of the shelves.

DURABILITY	5800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



GUARD PROTECTOR

Thanks to the use of durable materials, the protection is resistant to impact and effectively minimizes the risk of damaging the building structure, and consequently, severe accidents at work.

DURABILITY	1280 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

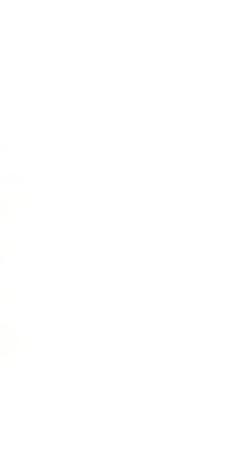


RACK LEG PROTECTOR

The Rag Leg Protector Secures storage racks. It has a semi-circular, dynamic design made of ultra-high-density HDPE polyethylene. The inside of the fender is made of polypropylene foam, which absorbs and dissipates the impact energy.

DURABILITY	1280 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

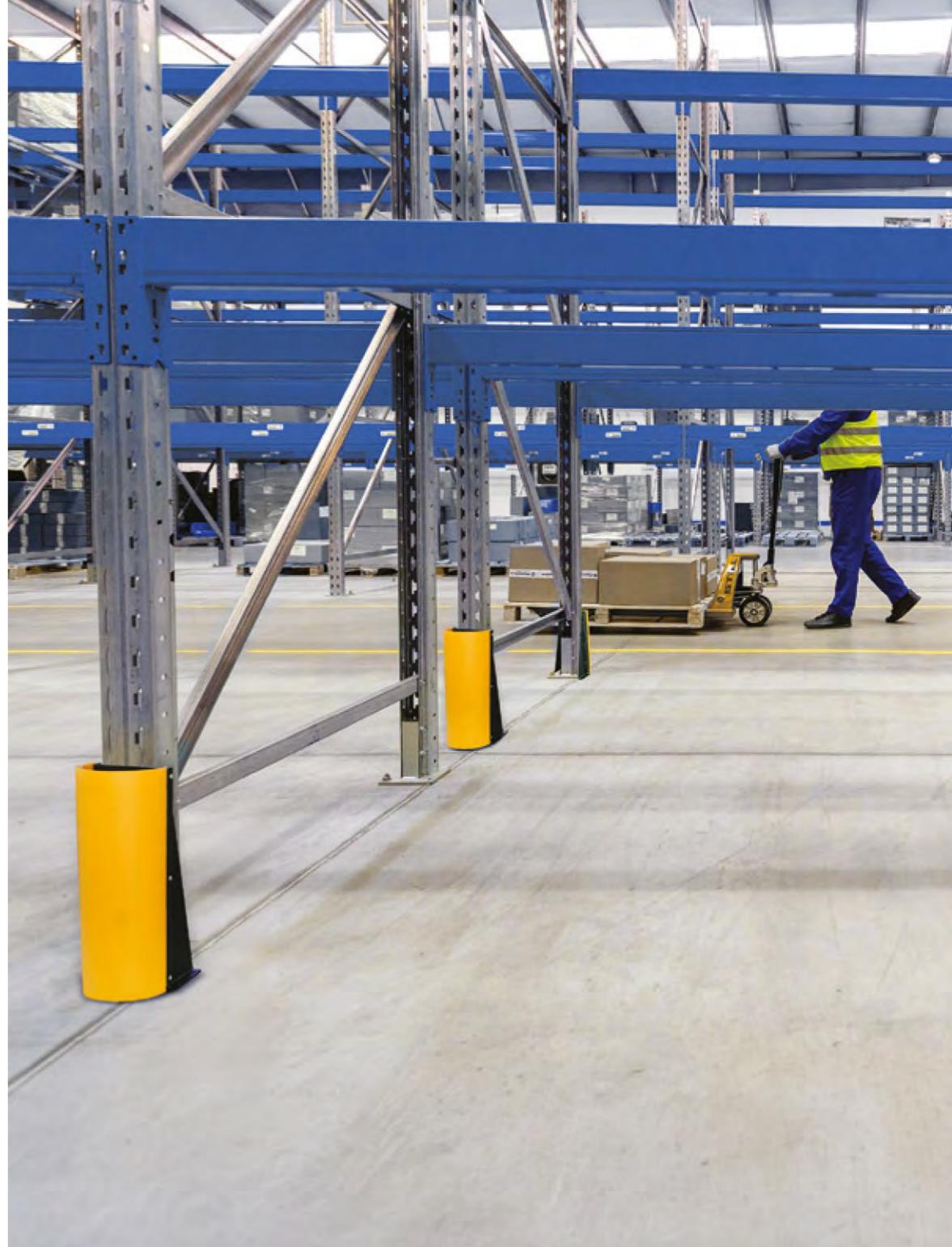
80 mm - 200 mm



RACK GUARDS RACK GUARD SPECIAL

Application: shelving and pole protection

DURABILITY	5800 J
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



HEIGHT RESTRICTORS

FUNCTIONAL PROTECTION OF LOWERED INFRASTRUCTURE AND GATES

Height Restrictors serve as a functional protection for exit gates and aboveground infrastructure. These are modular structures that can be adapted to any gate and passage, as well as establish communication routes of unusual shapes. Height restrictors are combined with other types of flexible barriers, such as Pedestrian. With their help, it is possible to separate access for forklifts and transport vehicles by creating windows for the safe transfer of goods and materials.



Color options:
yellow and black



The base of the barrier can be enhanced with
stainless, galvanized steel as an additional option.



GATE PROTECTOR WITH LED LIGHTS

The Gate Protector with LED system combines robust impact protection with visual signaling. Integrated LED lights can operate as a traffic signal, increasing visibility and safety around gate areas.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



FLEXIBLE GATE PROTECTOR

The Gate Protector safeguards entrance gates from damage caused by vehicles. Its impact-resistant structure absorbs hits without harming the vehicle, while corrosion-resistant materials make it suitable for both indoor and outdoor use.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



SMART GATE WITH WARNING SYSTEM

The Smart Gate is an intelligent safety gate that detects approaching vehicles and automatically blocks pedestrian access. With integrated light and sound signals, it actively prevents collisions and enhances safety in busy industrial zones.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



WARNING BAR HEIGHT LIMITER

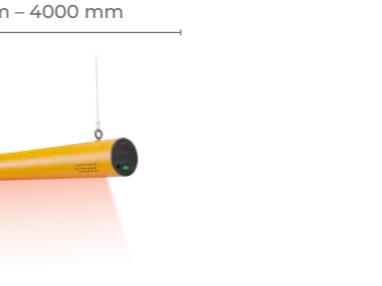
It is mainly used for securing gates and entry roads, reducing the risk of collisions. The product can be equipped with a sound and light signal that informs about a possible crash.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

GATE PROTECTOR WITH ALARM BAR

Application: near the gates of any type, as well as in the area connecting the warehouse department with the production facility, protection of ceilings, mezzanines, low transitions.

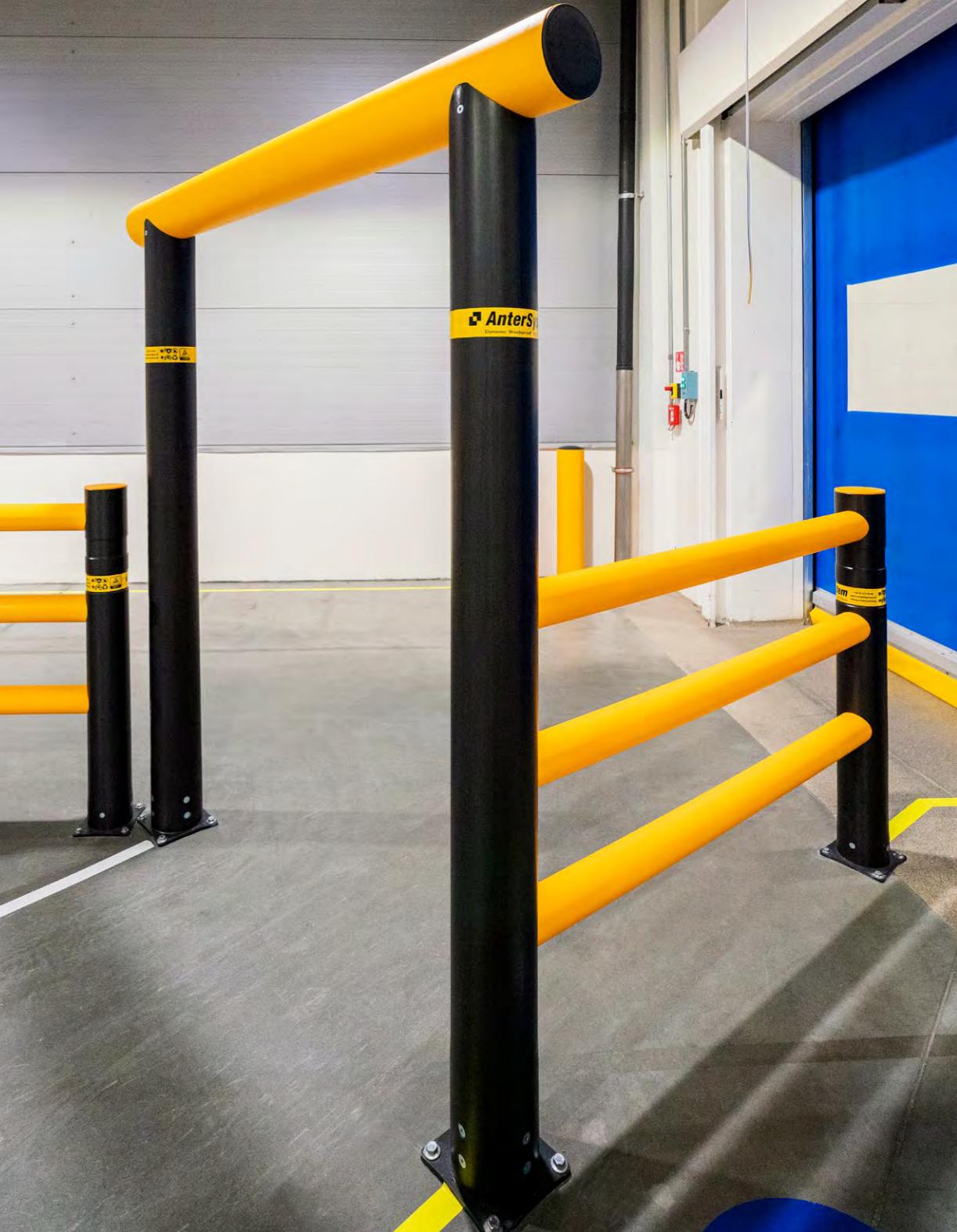
HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH



ALARM BAR HEIGHT LIMITER

Excellent for protecting ceilings, mezzanines, low passages and gates from potential collisions with vehicles or forklifts. The product is equipped with a sound and light signal (diodes with high brightness), alerting for a possible impact on its structure.

HEAT-RESISTANCE	MIN. -40°C MAX. +65°C
FIRE CLASS	HB
CHEMICAL RESISTANCE	EXCELLENT
MEETS REQUIREMENTS	HACCP, FDA
CORROSION RESISTANCE	HIGH

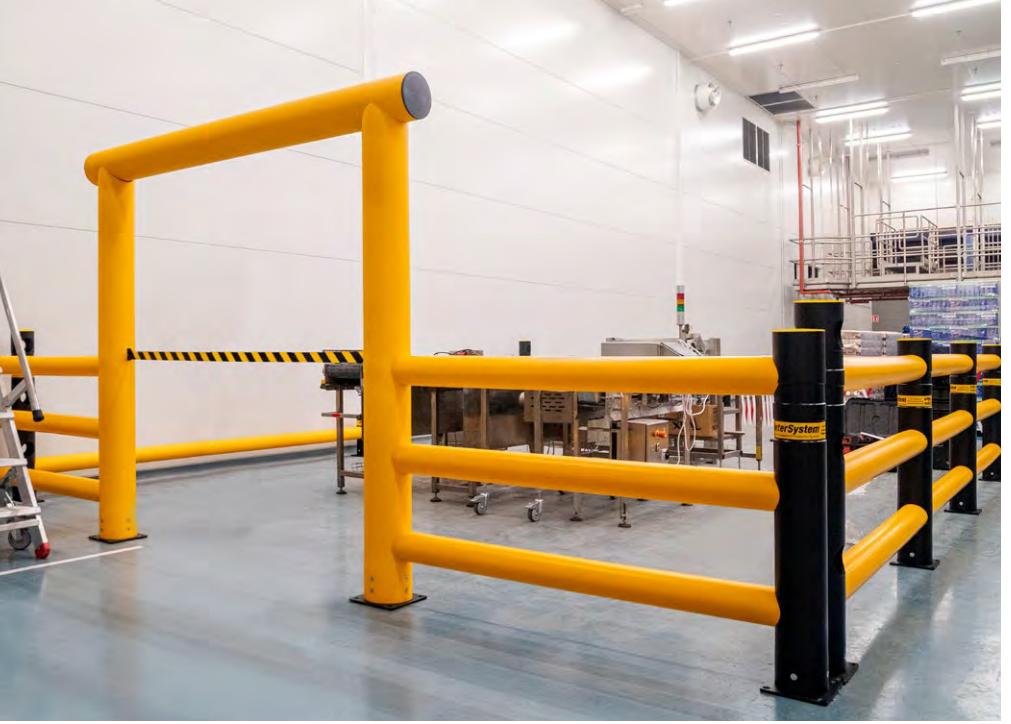
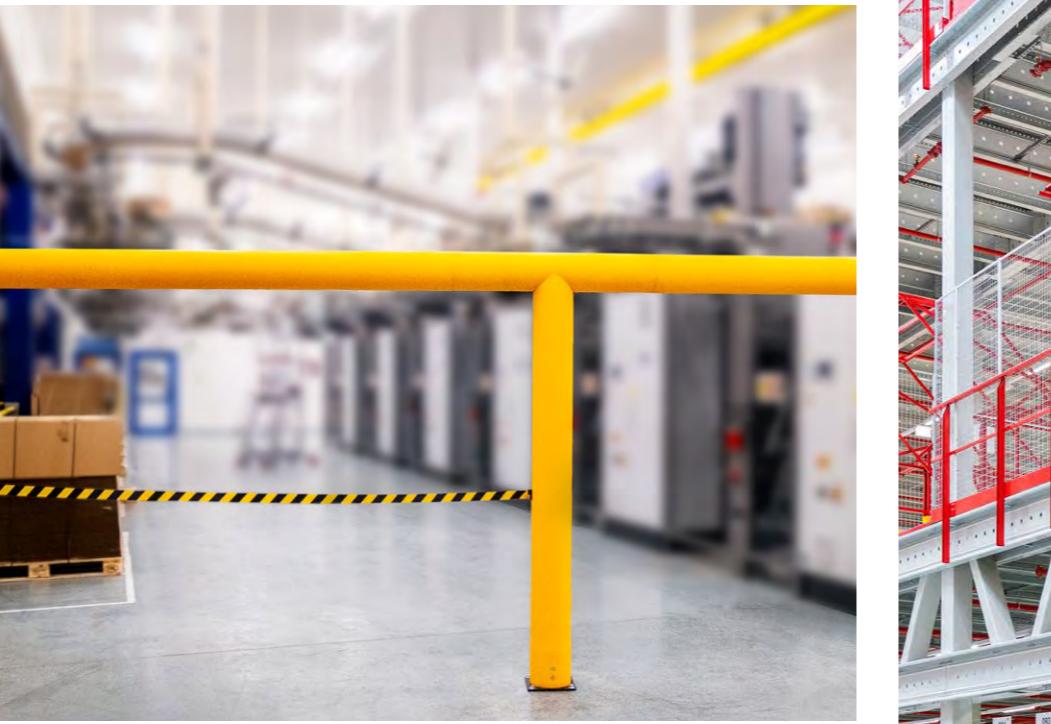


THE NEWLY CREATED FACILITY REQUIRED PROTECTION OF PEDESTRIAN CROSSINGS AND TRANSPORT ROADS.

It can be said that we have comprehensively equipped the new spaces by using flexible Pedestrian barriers, safety bollards for the protection of sensitive places, RAL column protection and gate protection in the form of Gate Protector, which protect the warehouse structure from potential damage from high forklift trucks.

HEIGHT LIMITERS ARE USED PARTICULARLY FOR:

- ✓ Protecting the **edges of gates**
- ✓ Protection of **cables and equipment** suspended above the ground
- ✓ Prevention of impact by **high-rise vehicles** with large loads or **the masts of forklifts**
- ✓ **Warning drivers** of excessive vehicle or cargo height
- ✓ Securing the above-ground infrastructure
- ✓ Securing elements such as **doorframes** and **loading ramps**
- ✓ Minimizing damage with a sound and light signal



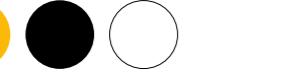
SHOCK ABSORBER PLATE

IMPACT AND ABRASION RESISTANT METHOD OF FLAT SURFACES PROTECTION

Shock absorber plate is an effective method for protecting flat surfaces, near which there is a high risk of impact or abrasion. They work well in small rooms or places where, for various reasons, standard barriers cannot be installed and it is necessary to protect walls or columns from the impact of pallets and trolleys.



Color options:
yellow, black and white



SHOCK ABSORBER PLATE

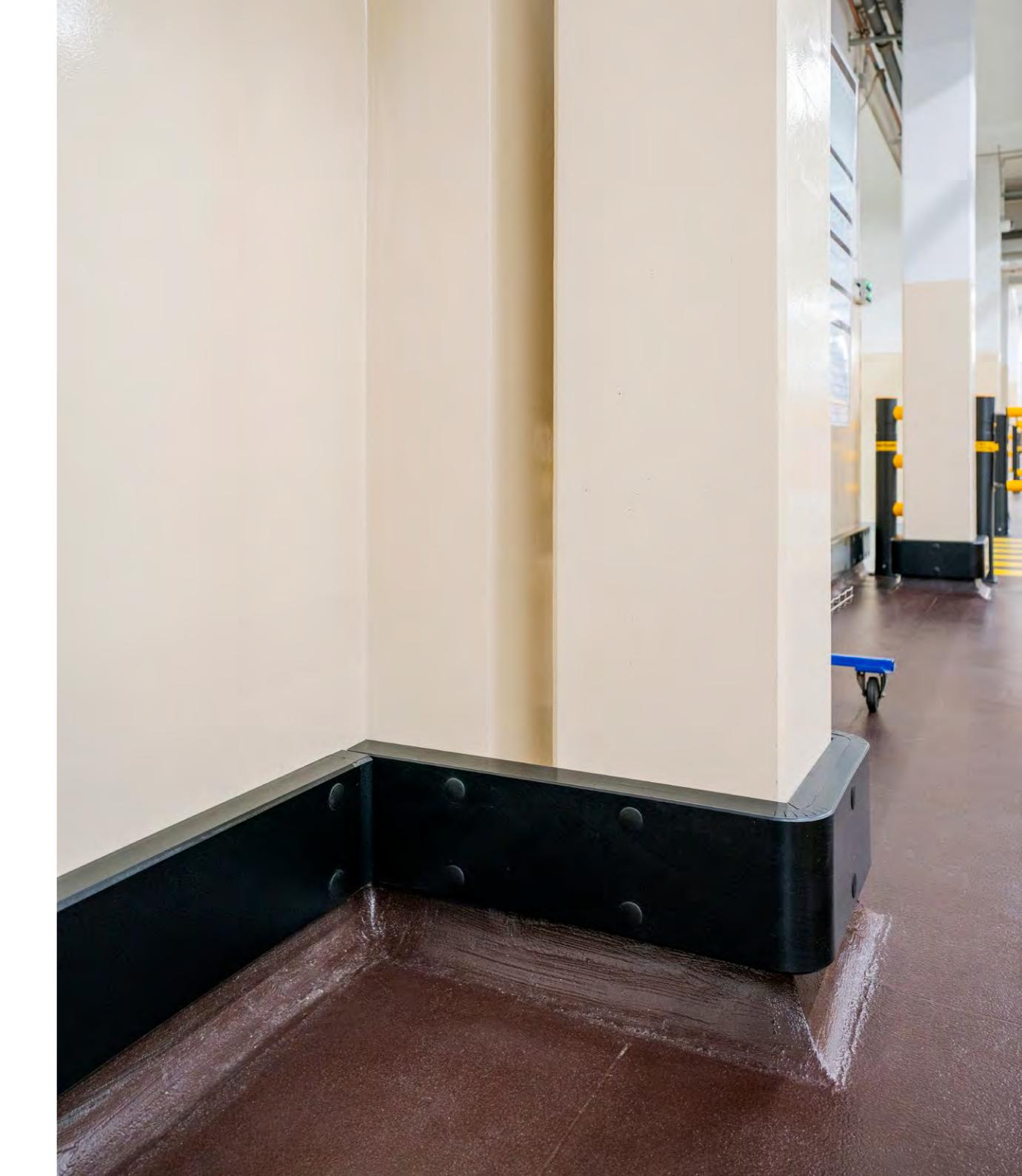
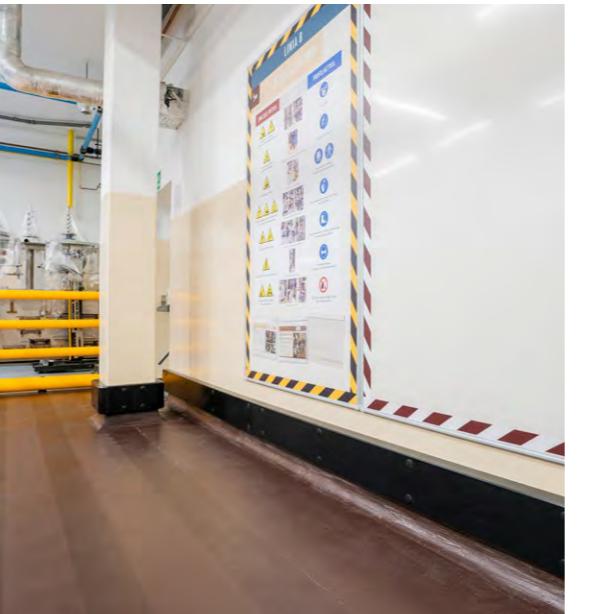


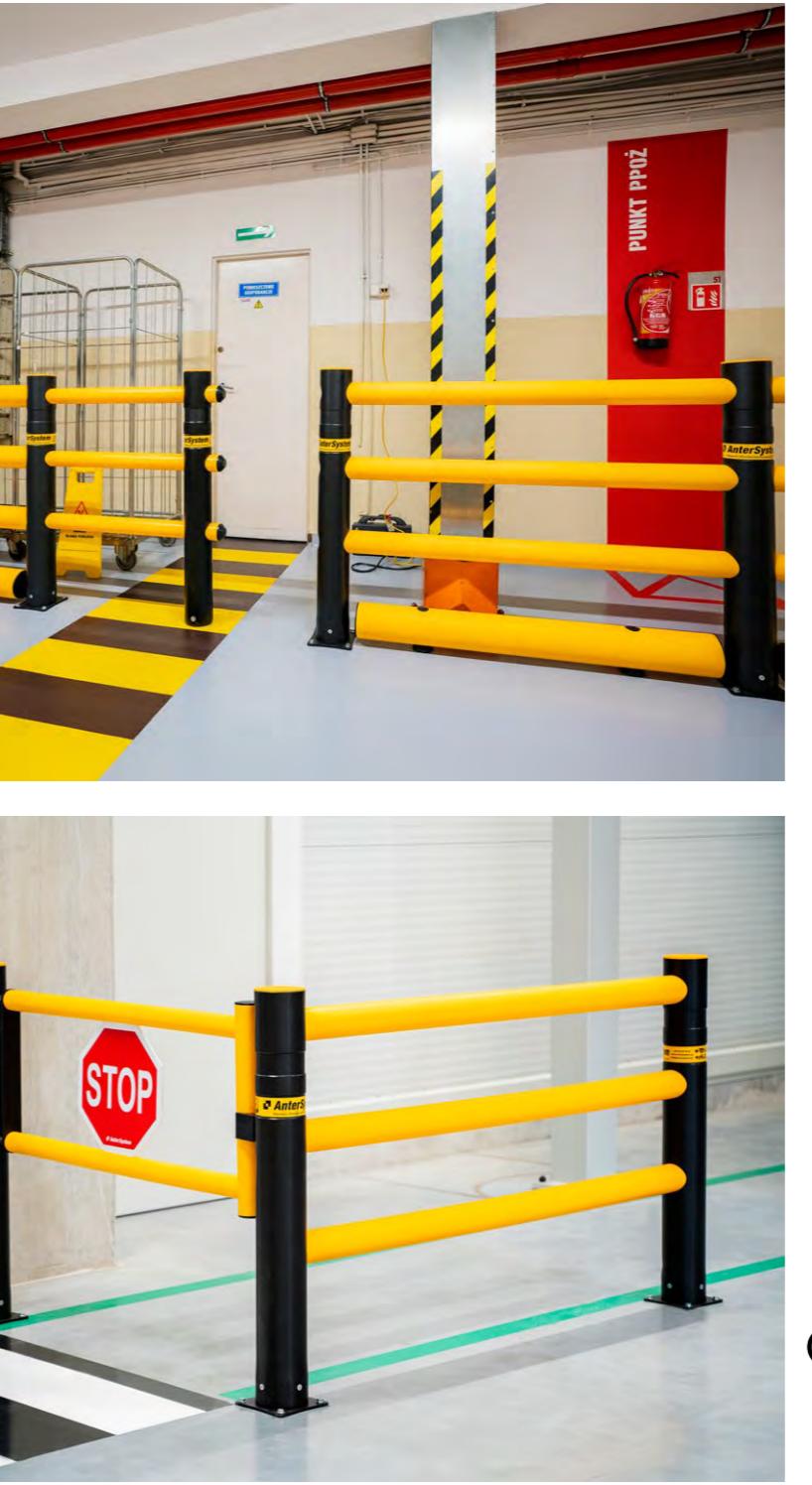
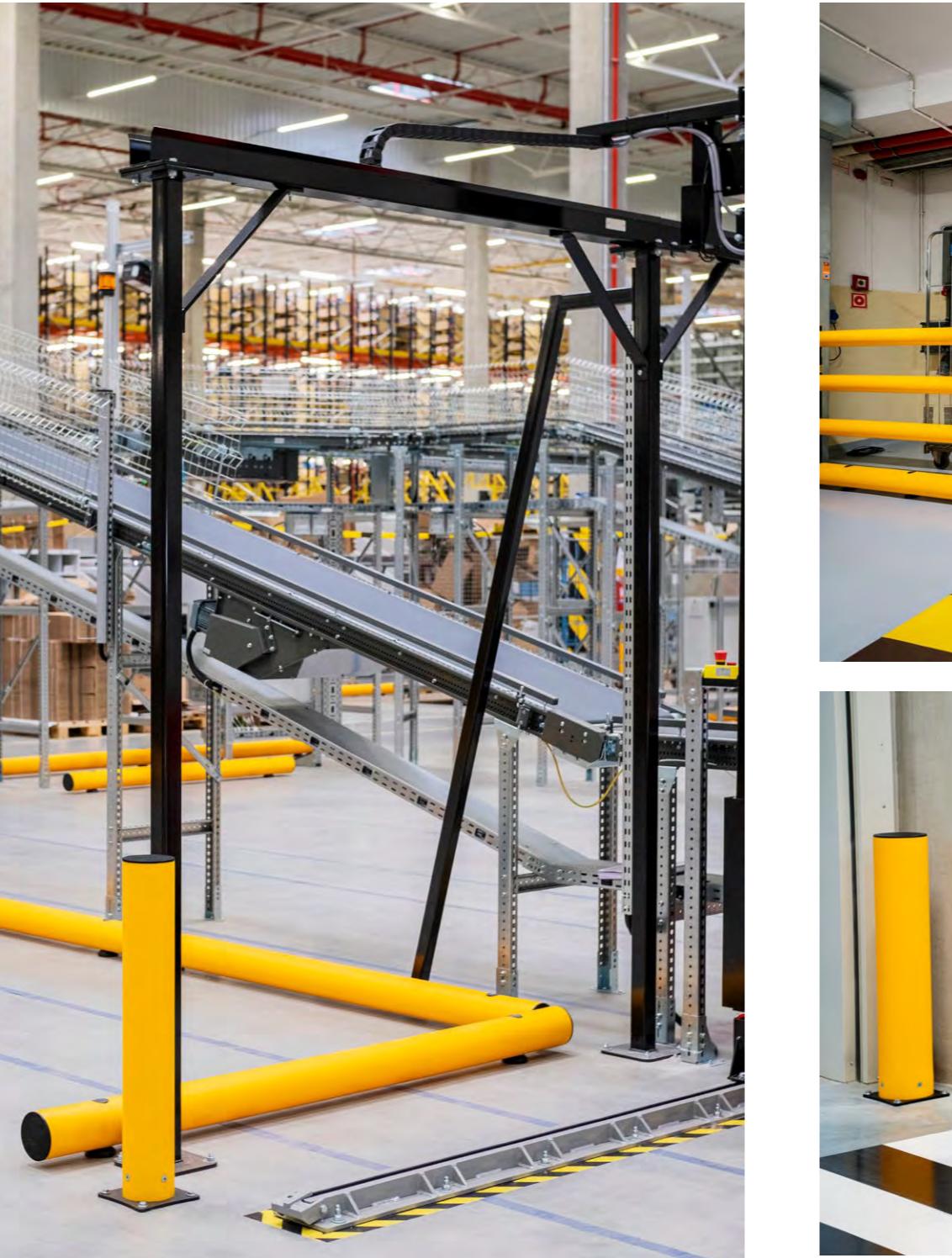
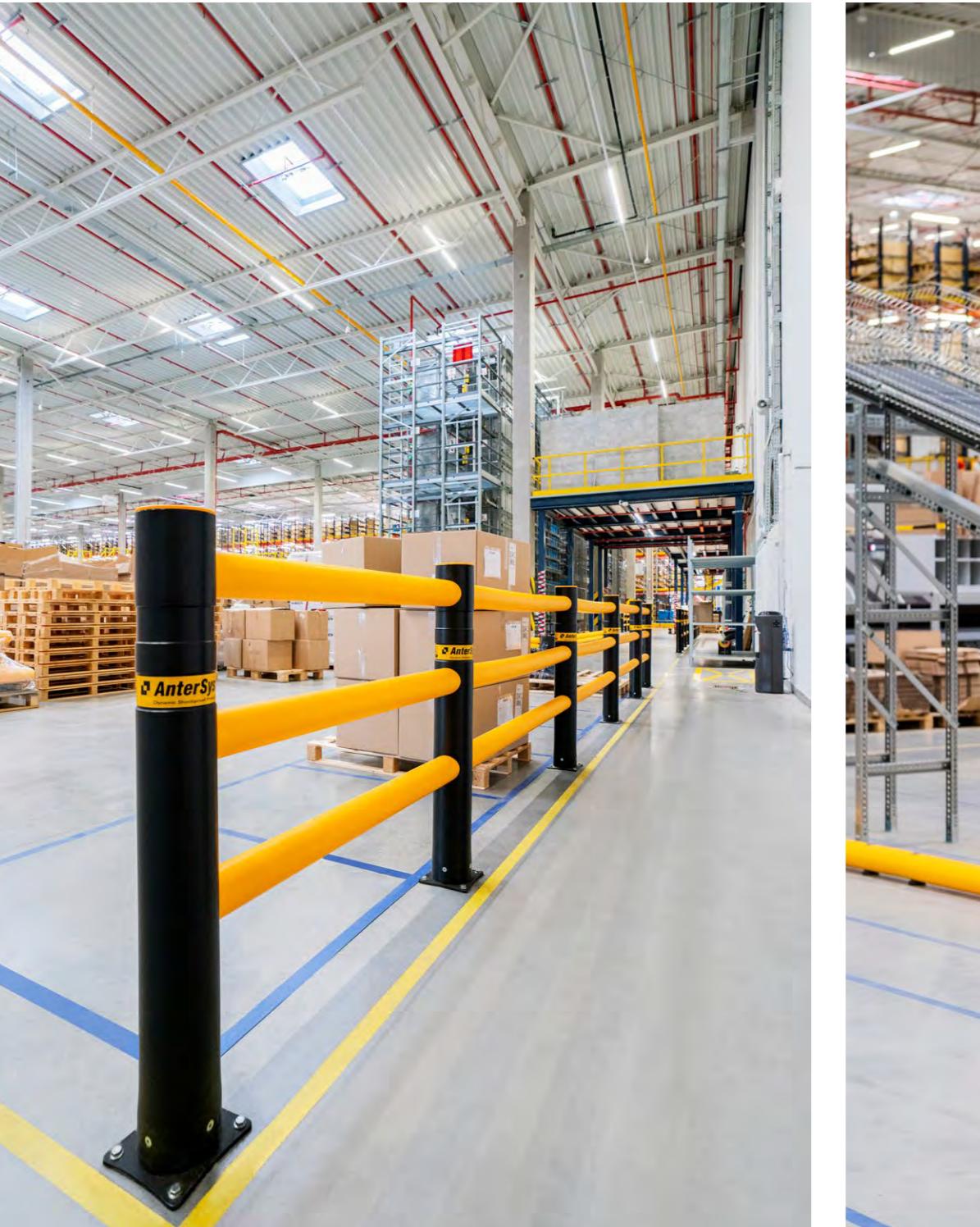
SHOCK ABSORBER PLATE

SHOCK ABSORBER PLATE

Application: any place where there is a need to protect walls columns, floors and other flat surfaces exposed to impact. Easy to install and easily maintain hygienic standards.

MATERIAL	flexible synthetic
LENGTH	modules up to 2500 mm
HEIGHT	50 mm - 2500 mm
WIDTH	10 mm - 40 mm
INSTALLATION	- external M10, M12





The strength values given are the result of the average values achieved for the product type. Our experts always recommend a customised specification. The actual impact resistance also depends on environmental factors. Detailed information about the product is available on the technical documentation of the individual products.

FLEXI ZÁBRANY.CZ

systémy zábran a flexibilních barier

Výhradní distributor pro Českou republiku a autorizovaný distributor produktů Anter System pro Slovensko

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