H RAYSAN Flexible Barrier POLYGUARD PuffyGuard

GUDE BARRER

DESIGNED FOR VERSATILE USE BOTH INDOORS AND OUTDOORS, THE GUIDE BARRIER EFFECTIVELY REDIRECTS TRAFFIC, ENSURING SMOOTH AND ORGANIZED MOVEMENT WITHIN INDUSTRIAL AND WAREHOUSE ENVIRONMENTS. WHETHER USED TO GUIDE VEHICLES, IT HELPS PREVEN CONGESTION AND MAINTAIN CLEAR PATHWAYS, IMPROVING SAFETY AND OPERATIONAL EFFICIENCY. ITS DURABLE CONSTRUCTION WITHSTANDS VARIOUS CONDITIONS, MAKING IT IDEAL FOR BOTH INDOOR AND OUTDOOR USE WHILE ENSURING LONG-LASTING PERFORMANCE.



.......



STRONG AND LIGHTWEIGHT

Thanks to its unique chemical formula, our barrier surpasses steel barriers in both strength and weight. It is significantly lighter while maintaining its exceptional durability.

MODULAR

Thanks to its modular design, our barrier effortlessly adapts to the changing needs of your facility. This flexible solution is extremely easy to install, assemble, disassemble, relocate and organize.

NO CORROSION

Unlike steel barriers, our barriers are made of durable polymer materials, making them unaffected by environmental elements such as sunlight and rainwater.

NO PAINT AND MAINTENANCE NEEDED

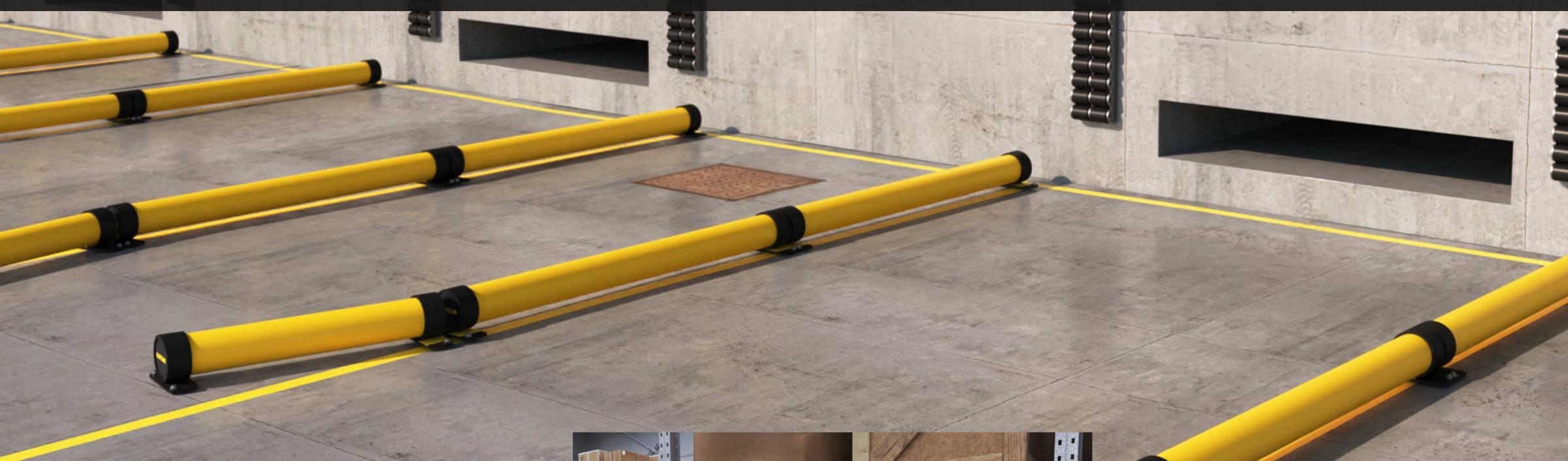
Unlike Raysan's steel barriers that require regular painting and maintenance, our self-colored structure eliminates the need for these processes. Even if the barrier is scratched due to an impact, its surface retains its original color without any change.

ULTRAVIOLET RESISTANT

Our barriers are designed with exceptional resistance to UV radiation. Their chemical structure remains intact even after prolonged outdoor use, ensuring long-term durability.

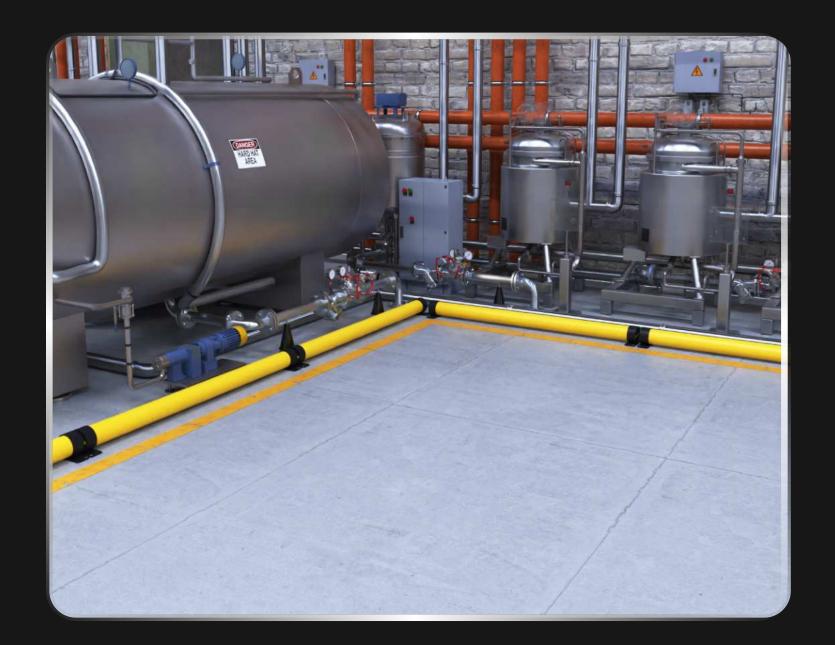
ANTIBACTERIAL

Our barriers have an exceptional chemical formula that prevents them from having any chemical reaction with the substances they come into contact with.



EXPERIENCE UNPARALLELED STRENGTH WITH OUR ADVANCED POLYMER, CRAFTED FROM A PREMIUM BLEND OF SOPHISTICATED POLYOLEFINS AND RUBBER ADDITIVES. THIS EXCLUSIVE COMPOSITION DELIVERS UNMATCHED DURABILITY AND FLEXIBILITY. OUR CUTTING-EDGE ENGINEERING PROCESS REORIENTS THE MOLECULAR STRUCTURE DURING MANUFACTURING, ENDOWING THE BARRIER WITH A UNIQUE BUILT-IN MEMORY. THIS INNOVATIVE FEATURE ENSURES THAT THE BARRIER RECOVERS COMPLETELY AFTER IMPACTS, MAINTAINING PEAK PERFORMANCE AND RELIABILITY.







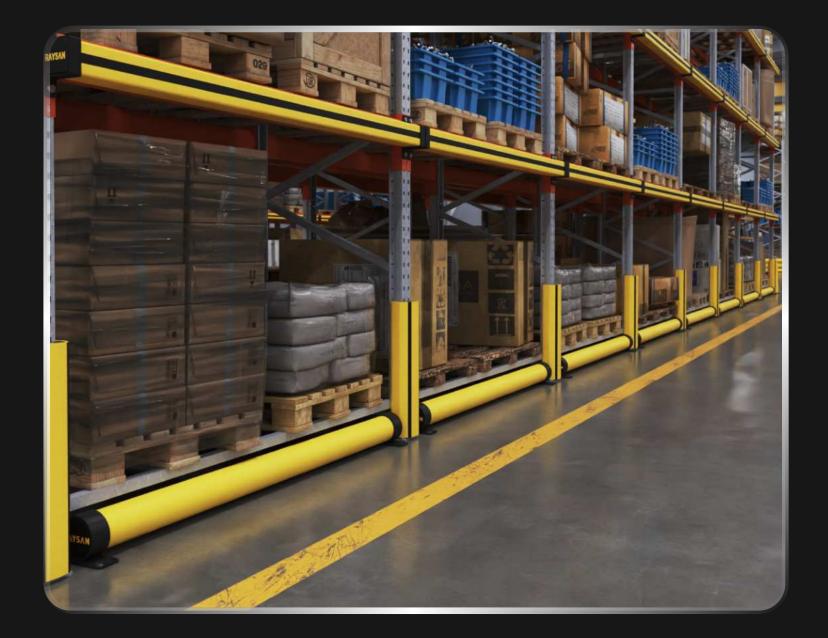
TECHNICAL DRAWING





Water

*Please note that the RAL and PANTONE colours listed are the closest match to standard RAYSAN colours, but may not be exact matches of the actual product colour and should be used for guidance only.



FIXING REQUIREMENTS



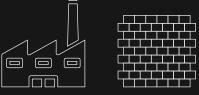
ete Quality	Minimum C25/30	
ete Floor Plate Thickness [mm]	Minimum 150 mm	
and Humidity	 Steel [standart] : Suitable for dry indoor use only. Galvanize : Can be used in most outdoor environments. Stainless Steel : Ideal for outdoor use or environments with frequent exposure to water and humidity. 	



DE

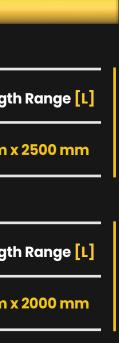
Post Dimension [D]	Post Height [H]	Rail Lengtl
Ø200 mm	225 mm	500 mm >
Post Dimension [D]	Post Height [H]	Rail Lengt
Ø125 mm	150 mm	500 mm >





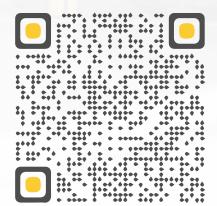


BUILDING ANDCORRIDORMACHINERYEQUIPMENTAND WALLPROTECTIONSAFEGUARDSDEFENSESSOLUTIONS



Value Nature and People





DISCOVER MORE about our innovative products, exceptional services & global network of dealers.

RAYSAN

AS RAYSAN, WE ARE PROUD TO PIONEER THE FUTURE OF INDUSTRIAL SAFETY. WITH OUR STATE-OF-THE-ART FLEXIBLE PROTECTIVE BARRIERS AND SOLUTIONS, WE ARE AT THE FOREFRONT OF INNOVATION, PROTECTING WORKPLACES AROUND THE WORLD. OUR COMMITMENT TO EXCELLENCE AND UNWAVERING DEDICATION TO ADVANCING SAFETY STANDARDS HAS PROPELLED US TO THE TOP OF THE INDUSTRY.





