

THIS COLUMN PROTECTION BARRIER IS DESIGNED FOR QUICK AND EASY INSTALLATION, OFFERING RELIABLE DEFENSE FOR STRUCTURAL COLUMNS IN AREAS WITH TRANSPORT AND LOADING TRAFFIC. IT PROVIDES ENHANCED RESISTANCE AGAINST HEAVY IMPACTS. IT MINIMIZES DAMAGE FROM FREQUENT FORKLIFT IMPACTS, ENSURING THE LONGEVITY AND STABILITY OF COLUMNS. IDEAL FOR HIGH-TRAFFIC ENVIRONMENTS, IT ALSO HELPS MAINTAIN ORGANIZED AND CLEARLY DEFINED SPACES.







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.

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.

CORROSION-FREE

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

NO PAINTING OR MAINTENANCE REQUIRED

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.

UV-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.

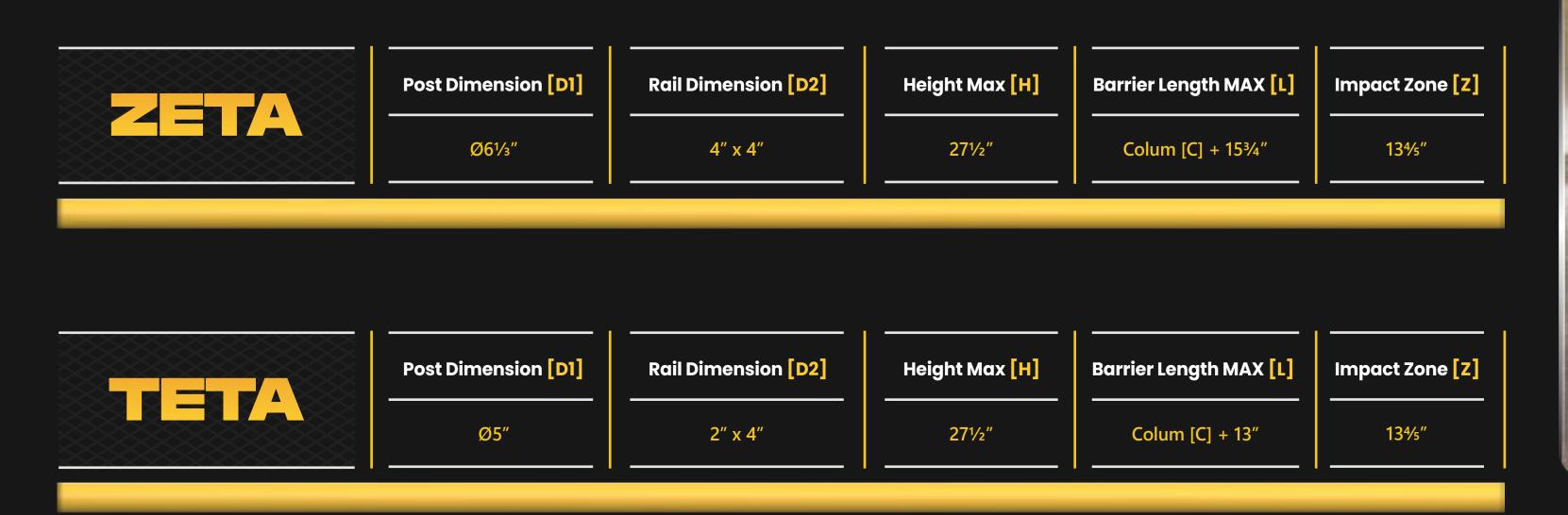
ANTIMIC ROBIA

Our barriers have an exceptional chemical formula that pre chemical reaction with the substances they come into con ct with.

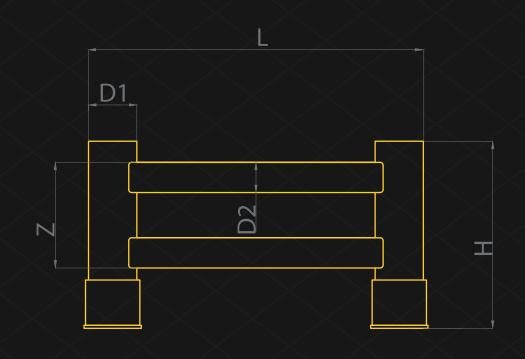


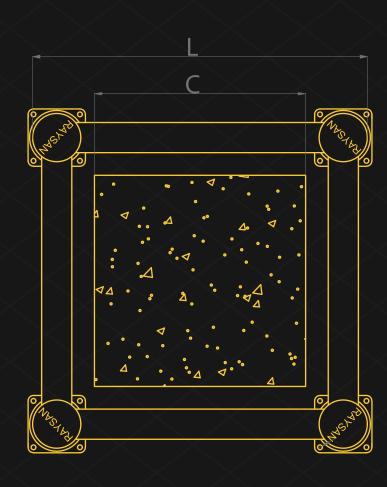






TECHNICAL DRAWING





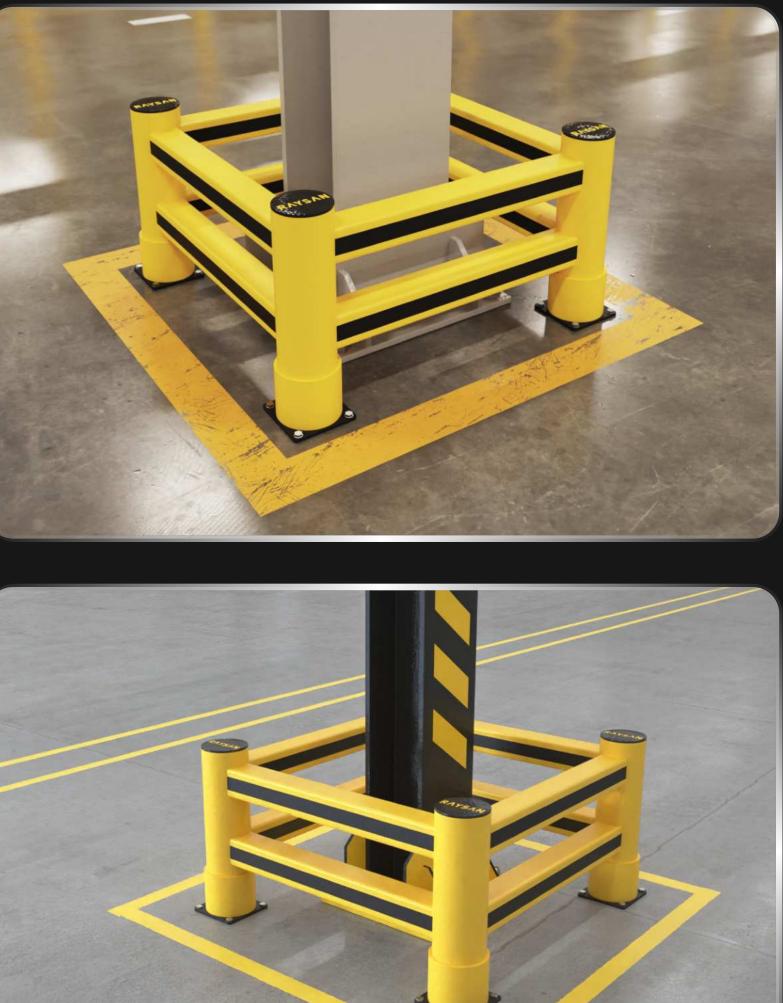






Water

*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.





rete Quality	Minimum C25/30
rete Floor Plate Thickness [mm]	Minimum 6"
r 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.

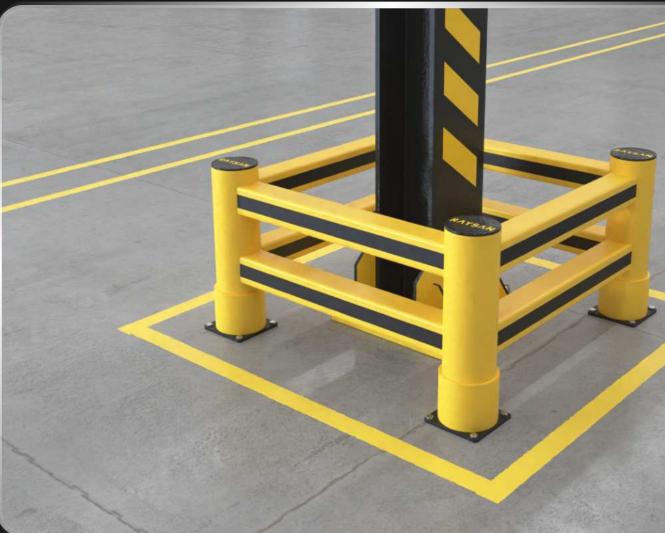




BUILDING AND EQUIPMENT SAFEGUARDS



COLUMN PROTECTION SOLUTIONS

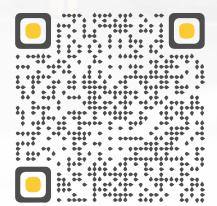






Value Nature and People





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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.





