1R COLUMN BARRER HEXAGON

DESIGNED FOR EASY INSTALLATION, THIS BARRIER PROVIDES ROBUST PROTECTION FOR LARGE STRUCTURAL COLUMNS IN HIGH-TRAFFIC AREAS WITH TRANSPORT AND LOADING ACTIVITY. IT ABSORBS IMPACTS FROM FORKLIFTS AND OTHER VEHICLES, PREVENTING DAMAGE AND PRESERVING THE INTEGRITY OF VITAL INFRASTRUCTURE. PERFECT FOR INDOOR AND OUTDOOR USE, IT ENSURES LONG-TERM DURABILITY WHILE HELPING TO MAINTAIN ORGANIZED AND SECURE SPACES.





RAYSAN

 EXPERIENCE UNPARALLELED STREINGTH

 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

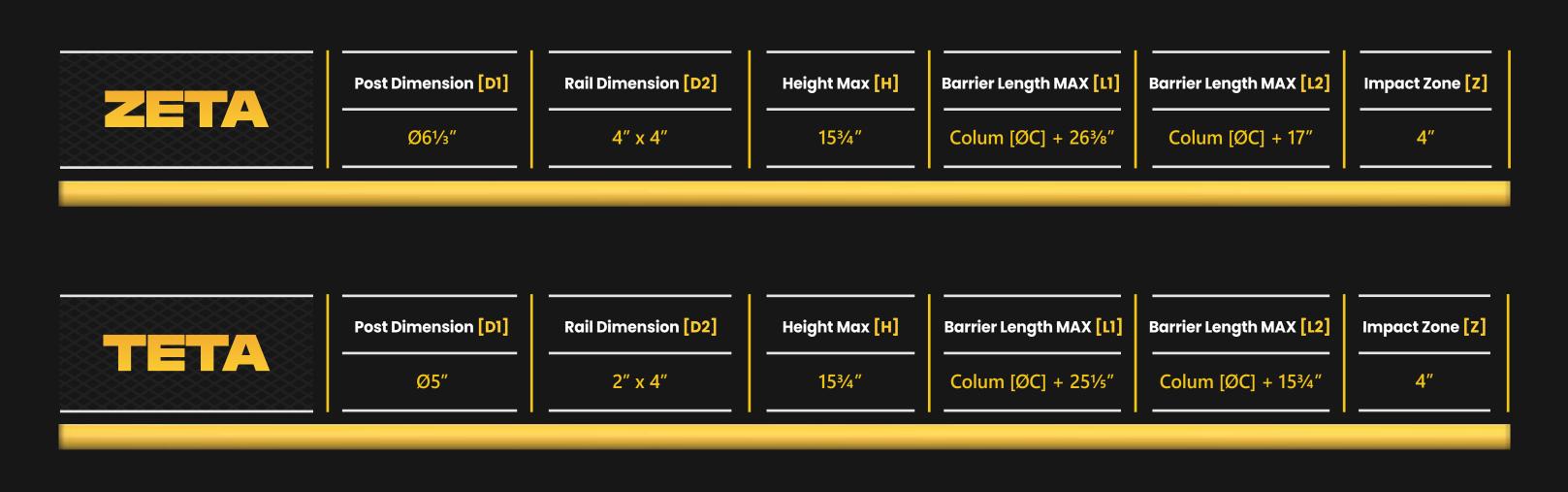
Our barriers are designed with exceptional resistance to UV radiation. Their chemical structure remains intact even after prolonged outdoor use, ensuring long-term durability.

ANTIMICROBIAL

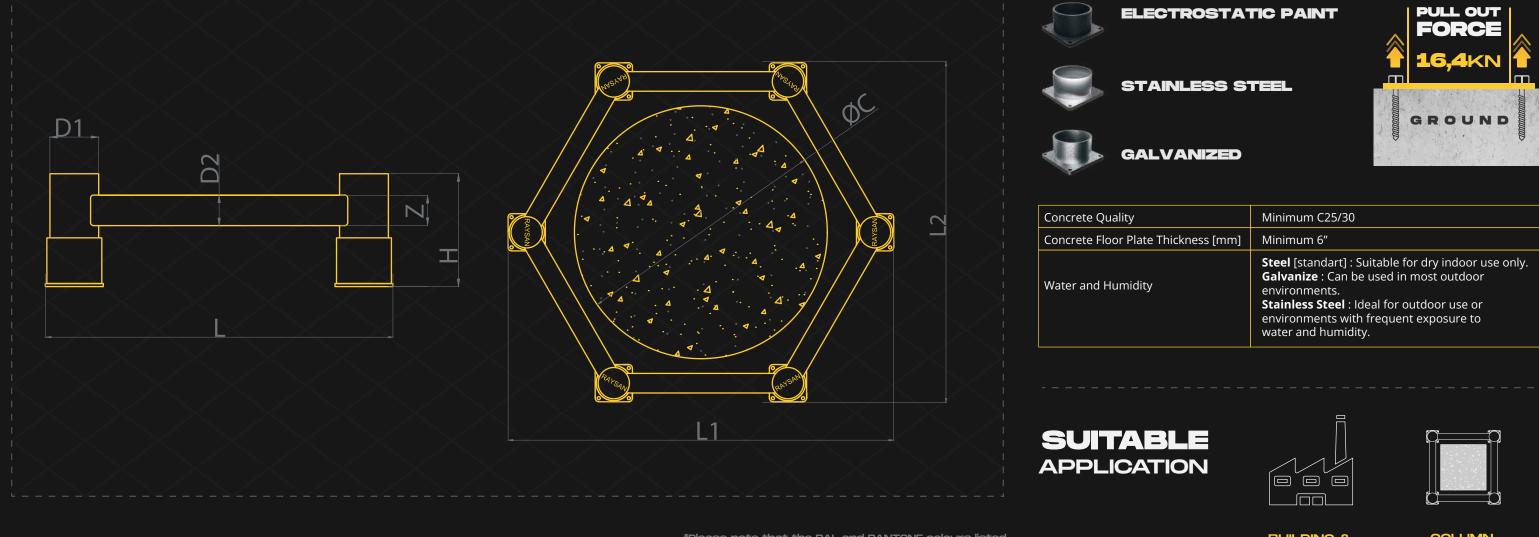
Our barriers have an exceptional chemical formula that prevents them from having any chemical reaction with the substances they come into contact with.



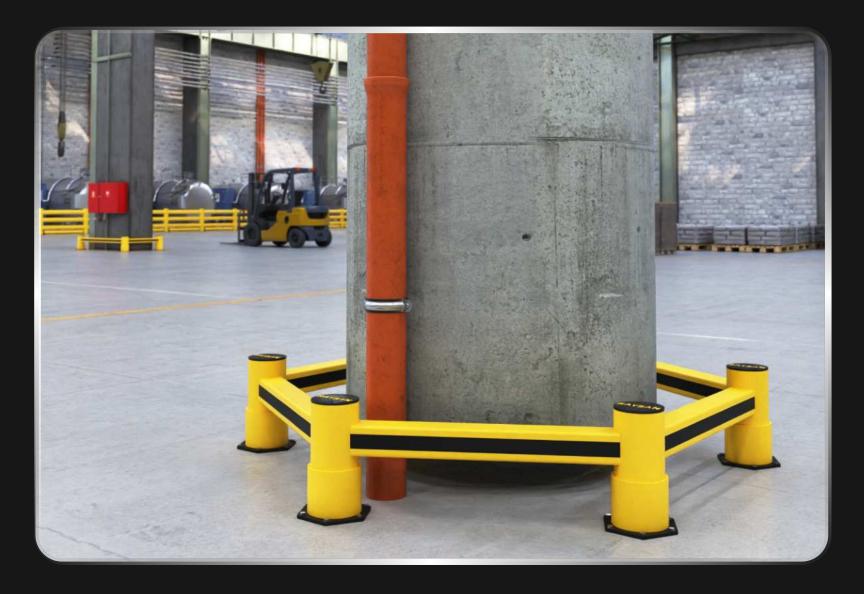


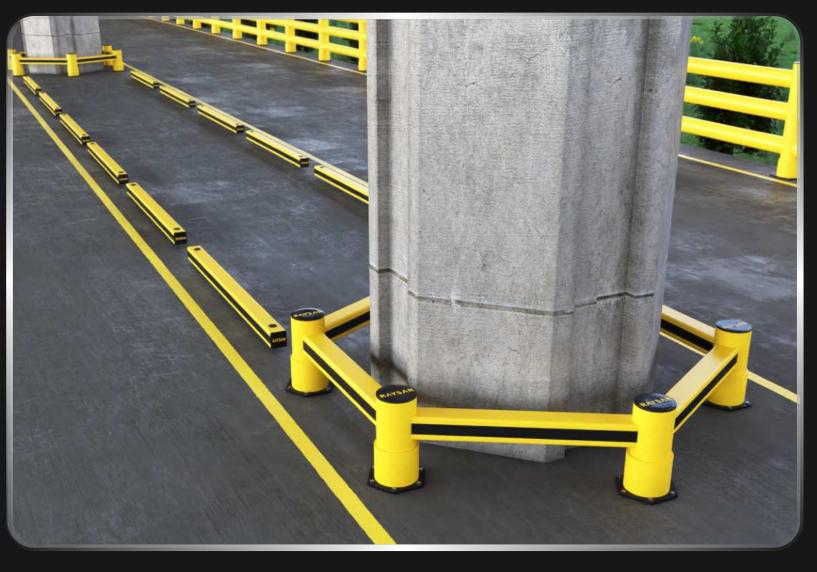






*Please note that the RAL and PANTONE colours listed are the closest match to standard RAYSAN colours, but may not be exact matches of the actual product colour and should be used for guidance only.





FIXING REQUIREMENTS

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

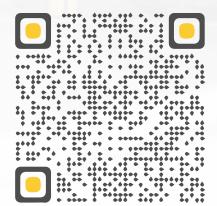
BUILDING & EQUIPMENT PROTECTION

COLUMN PROTECTION SOLUTIONS



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.





