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DESIGNED FOR EASY ASSEMBLY, THIS BARRIER IS IDEAL FOR MINIMIZING DAMAGE FROM VEHICLE COLLISIONS WITH LOW-LYING RACKS IN STORAGE AREAS WITH TRANSPORT AND LOADING TRAFFIC. SPECIFICALLY CRAFTED TO PROTECT RACK HEADS FROM CONSTANT IMPACTS, IT REDUCES WEAR AND TEAR CAUSED BY TRANSPORT AND STACKING VEHICLES. IT OFFERS ENHANCED RESISTANCE AGAINST FORKLIFT FORK IMPACTS AT GROUND LEVEL, ENSURING MAXIMUM DURABILITY AND PROTECTION.





#### **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**

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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**

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

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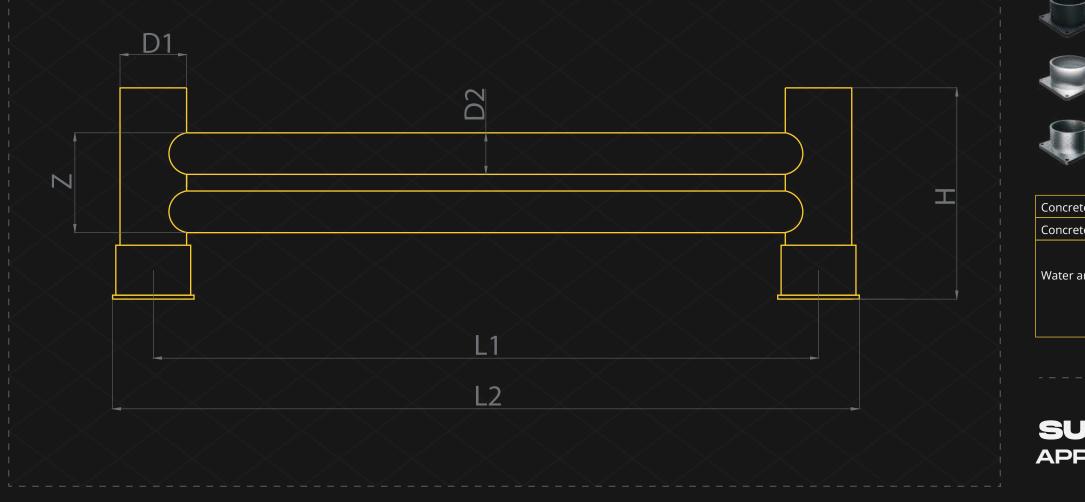
EXPERIENCE UNPARALLELED STRENGTH WITH OUR ADVANCED POLYMER, CRAFTED FROM A PREMIUM BLEND OF SOPHISTICATED POLYOLEFINS AND RUBBER ADDITIVES. THIS EXCLUSIVE COMPOSITION DELIVERS UNMATCHED DURABILITY AND FLEXIBILITY. OUR CUTTING-EDGE ENGINEERING PROCESS REORIENTS THE MOLECULAR STRUCTURE DURING MANUFACTURING, 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.



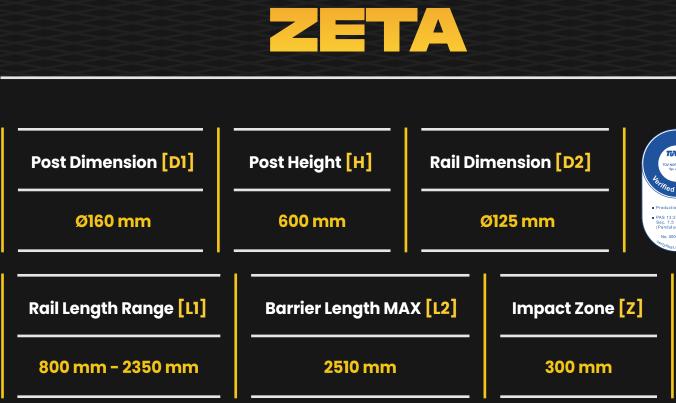


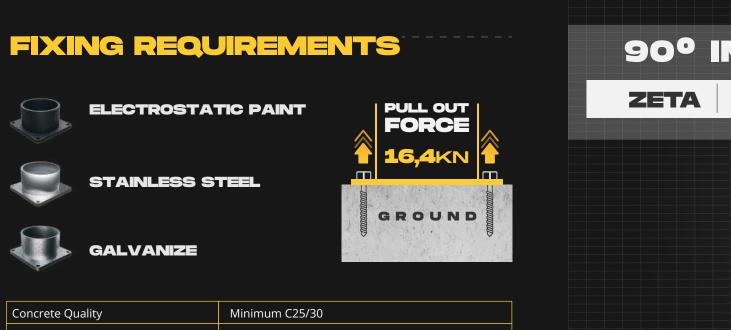


#### TECHNICAL DRAWING

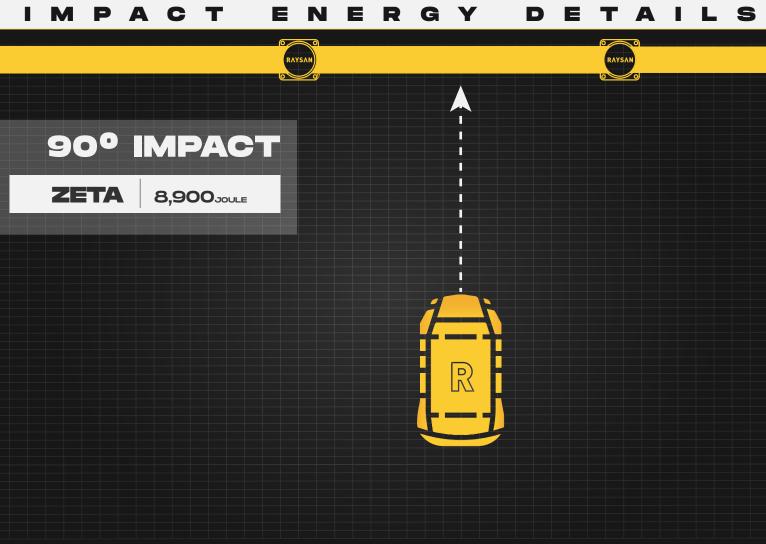


\*Please note that the RAL and PANTONE colours listed are the closest match to standard RAYSAN colours, but may not be exact matches of the actual product colour and should be used for guidance only.



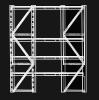


ete Quality	Minimum C25/30
ete Floor Plate Thickness [mm]	Minimum 150 mm
and Humidity	<ul> <li>Steel [standart] : Suitable for dry indoor use only.</li> <li>Galvanize : Can be used in most outdoor environments.</li> <li>Stainless Steel : Ideal for outdoor use or environments with frequent exposure to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









BUILDING ANDWAREHOUSEEQUIPMENTPROTECTIONSAFEGUARDSSOLUTIONS

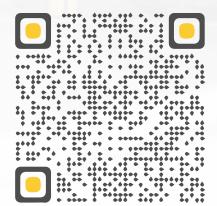


\*90° Impact on Mid Rail of Maximum Post Centres \*Results are Reflecting instantaneous Impact Values \*Does not Provide Resistance to Sharp Impacts



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.





