# PEDESTRIAN GATE

A PEDESTRIAN GATE IS SPECIFICALLY DESIGNED TO CONTROL AND MANAGE FOOT TRAFFIC IN INDUSTRIAL OR COMMERCIAL AREAS, PROVIDING SAFE AND SECURE ACCESS FOR AUTHORIZED INDIVIDUALS WHILE RESTRICTING ENTRY TO UNAUTHORIZED PERSONNEL. TYPICALLY LOCATED NEAR ENTRANCES OR PERIMETER FENCES, THESE GATES ENSURE PEDESTRIANS CAN ENTER AND EXIT SAFELY WITHOUT COMPROMISING SECURITY OR DISRUPTING VEHICLE TRAFFIC. THE GATE'S **ROBUST DESIGN OFFERS PROTECTION AGAINST UNAUTHORIZED ACCESS** AND ENHANCES OVERALL SAFETY BY CREATING CLEAR SEPARATION BETWEEN PEDESTRIAN AND VEHICLE ZONES.



# RAYSAN

**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.

### **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 sel-f-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 prolonaed outdoor use ensuring lona-term

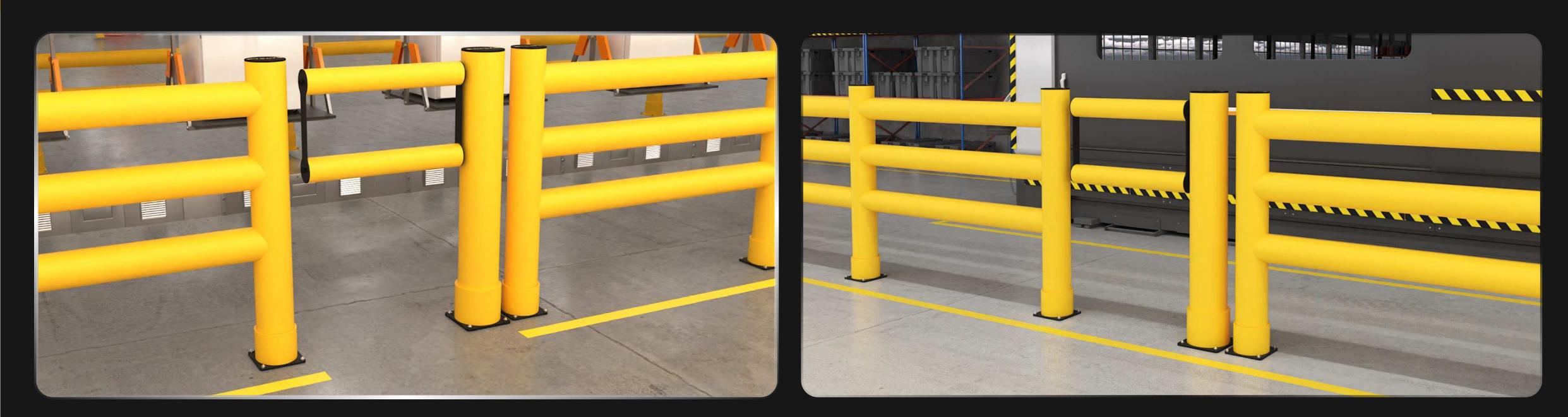




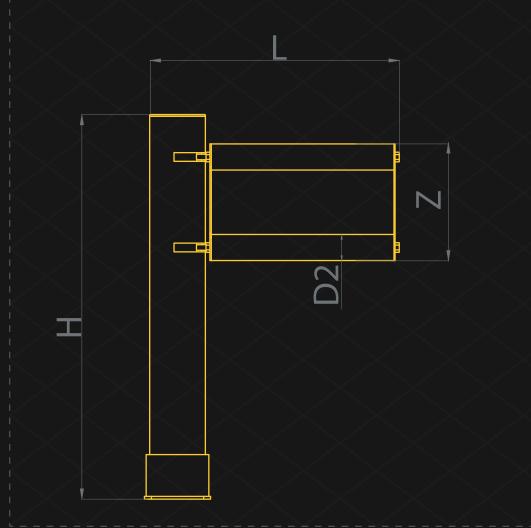


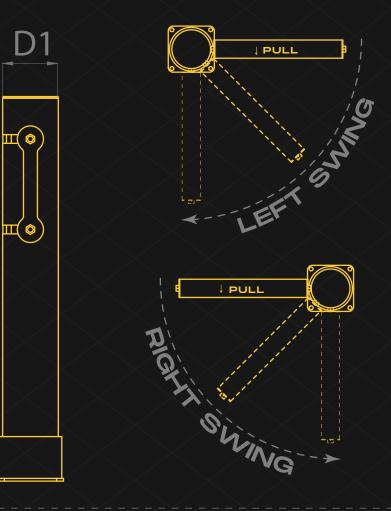






### TECHNICAL DRAWING











Wate

\*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 150 mm
r 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>

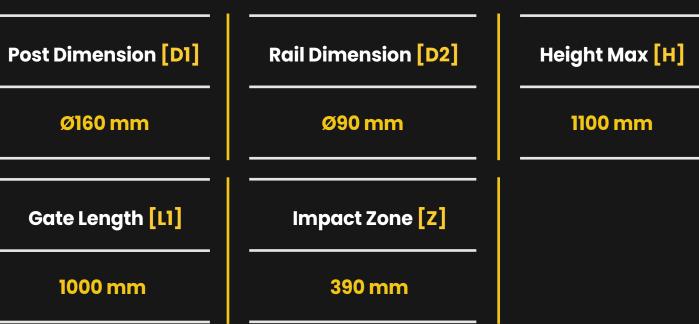






BUILDING ANDPEDESTRIANMACHINERYEQUIPMENTSAFETYPROTECTIONSAFEGUARDSSOLUTIONSSOLUTIONS

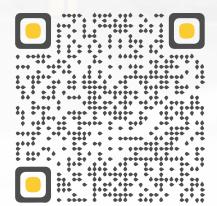






Value Nature and People





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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.





