Flexible Barrier POLYGUARD PuffyGuard

2R ZETA RACK END BARRIER

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.



STANDART COLORS

RAL 1018 PANTONE 123C





TECHNICAL DRAWING

RAL 9005 PANTONE B6C

FIXING REQUIREMENTS



ELECTROSTATIC PAINT



STAINLESS STEEL



GALVANIZED



FORCE

Concrete Quality	Minimum C25/30
Concrete Floor Plate Thickness [mm]	Minimum 6"
Water 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.

SUITABLEAPPLICATION

*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.



BUILDING AND WARD PI EQUIPMENT PI SAFEGUARDS S



ZETA

Post Dimension [D1]

Ø61/3"

Post Height [H]

Rail Dimension [D2]

23 1/8"

Ø5"

Tested to the global benchmark in barriers aftery

B Production control

PASC 7.6

(Pendulum test

No. 000011884

Rail Length Range [L1]

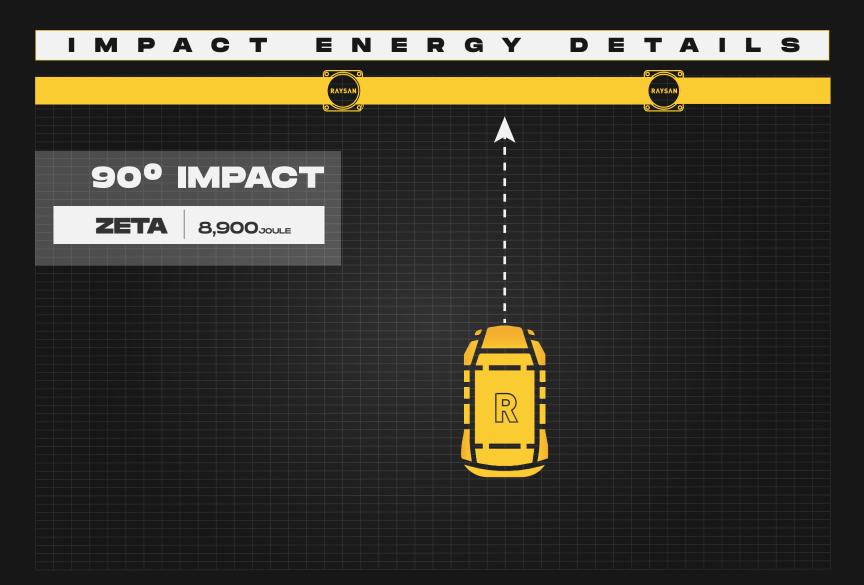
311/2" - 921/2"

Barrier Length MAX [L2]

985/6"

Impact Zone [Z]

11⁴/₅"







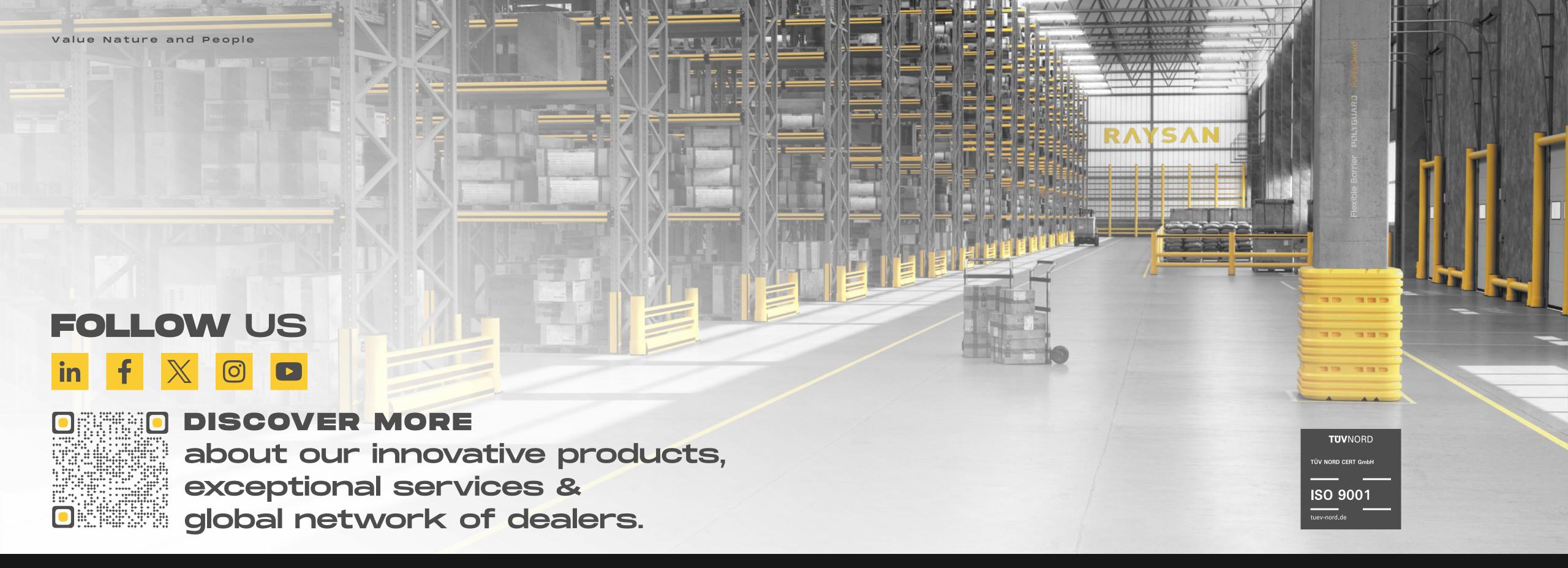




*90° Impact on Mid Rail of Maximum Post Centres

*Results are Reflecting instantaneous Impact Values

*Does not Provide Resistance to Sharp Impacts



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.

