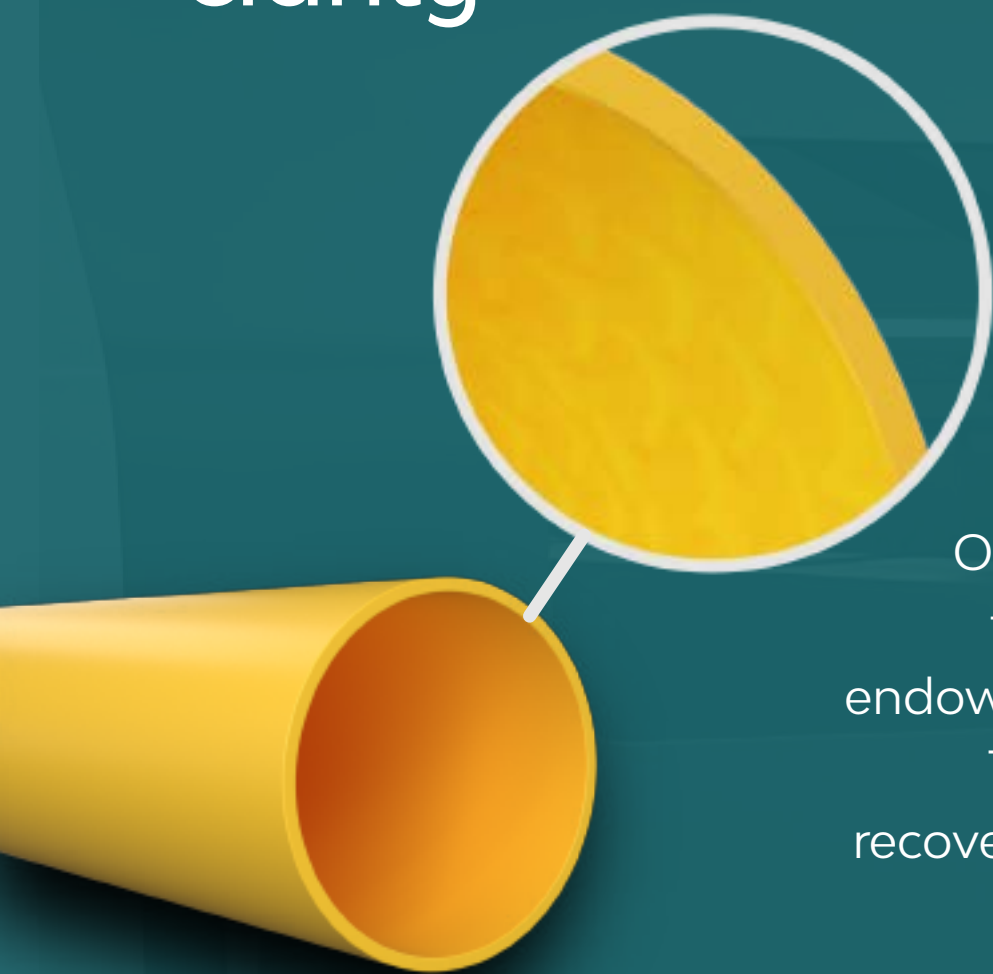




SLIDE GATE

Engineered for smooth operation, the Slide Gate is an ideal solution for controlling access in industrial and warehouse settings. Designed to maximise space efficiency, it slides open and closed effortlessly, providing secure entry and exit points for both vehicles and pedestrians. Its robust construction ensures long-term durability and reliability, enhancing safety and traffic management within your facility.





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 organise.

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 traditional 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.

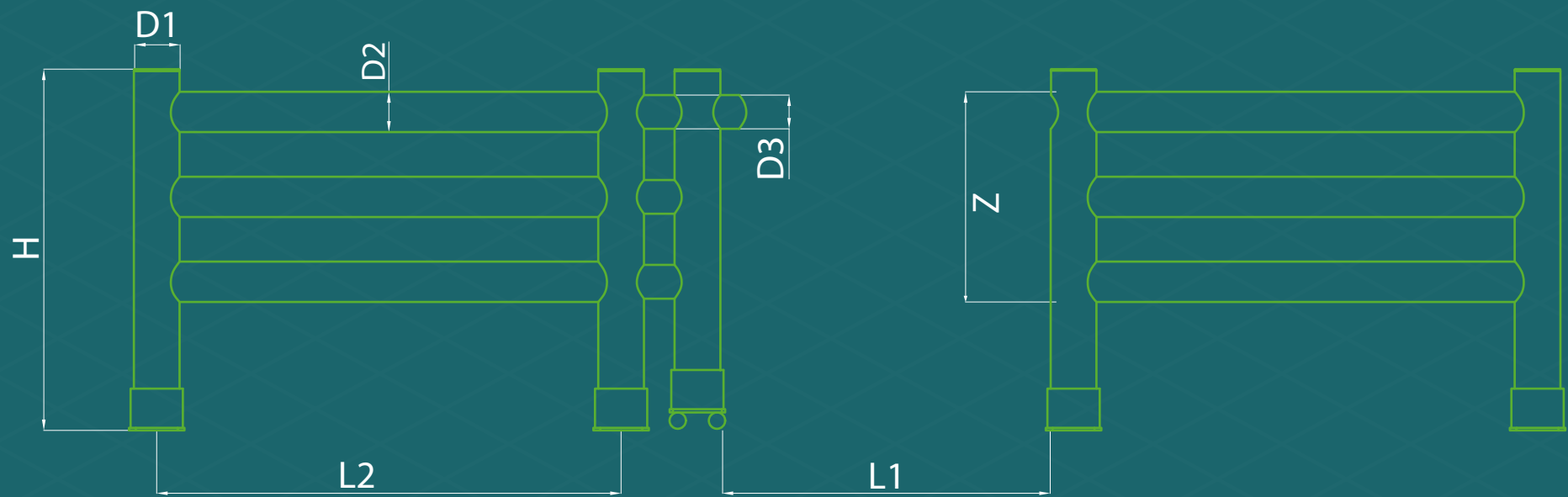
ANTIBACTERIAL

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





TECHNICAL DRAWING



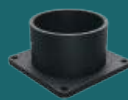
STANDARD COLOURS

RAL 1018 PANTONE 123C

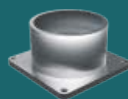
RAL 9005 PANTONE B6C

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

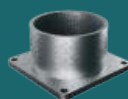
FIXING REQUIREMENTS



ELECTROSTATIC PAINT



STAINLESS STEEL

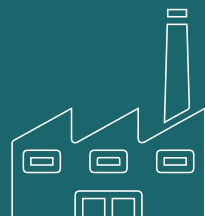


GALVANIZE



Concrete Quality	Minimum C25/30
Concrete Floor Plate Thickness [mm]	Minimum 150 mm
Water and Humidity	Steel [standard]: 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.

SUITABLE APPLICATION



BUILDING AND
EQUIPMENT
SAFEGUARDS



PEDESTRIAN
SAFETY
SOLUTIONS



MACHINERY
PROTECTION
SOLUTIONS

ZETA

Post Dimension [D1]	Rail Dimension [D2]	Rail Dimension [D3]
Ø160 mm	Ø110 mm	Ø90 mm
Height Max [H]	Gate Length Range [L1]	Rail Length Range [L2]
1100 mm	1200 mm - 1800 mm	1430 mm - 2030 mm
Impact Zone [Z]		
630 mm		

SUITABLE FOR



LIGHTWEIGHT
FORKLIFT



ELECTRIC
STACKER



MANUAL
PALLET



FOLLOW US



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about our innovative products, exceptional services & global network of dealers.

TÜV NORD

TÜV NORD CERT GmbH

ISO 9001

tuev-nord.de



At Clarity, we believe that safety should be seen, not assumed, and never be left to chance. From our beginnings in visual management to becoming a trusted leader in workplace safety solutions, our journey has always been driven by one goal – helping businesses create safer, more efficient environments. With every project, every partnership, and every safety innovation, we are guiding the way and protecting what matters.