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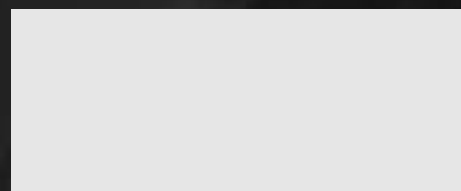
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★★★★★
TORMAX
AUTOMATIC

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TORMAX is a division and
a registered trademark
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TORMAX



Open the doors worldwide for
passengers and goods

TORMAX
automatic door systems for the travel and
transport industry



★★★★★
TORMAX
AUTOMATIC

Travel unhindered

We all travel

TORMAX Worldwide

These days people want to travel quickly, easily and safely. TORMAX helps to make this possible. More and more of our doors await you at the start of your journey, and receive you at the destination, worldwide.

Automatic doors for you and your passengers

The free movement of passengers through automatic doors will raise customer satisfaction. As a provider, they will give you control over pedestrian flow from a central point, maintain a stable climate in your buildings thus reducing energy costs whilst still providing fire protection and access authorisation.



Opening doors worldwide

TORMAX open doors worldwide in railway stations, airports, freight and sorting stations, loading platforms, car parks, goods handling and transport platforms, shipyards, hangars, harbours, on ships and mountain railways: in short, anywhere where people travel, TORMAX ensures that they can travel quickly and unhindered

“They save so much time.”

“I'm thrilled that I don't have to physically open the doors anymore. Now the doors open and close reliably even in high winds making serving so much easier on the outer decks and no one leaves them

open. When our cabin boys hose down the ship daily, they don't have to cover up the drive units saving so much time. Even if we had problems in the high seas, we could get help from TORMAX at any time over the satellite telephone. Thankfully up to now that hasn't been necessary.”

Pierre Verlain, steward on the cruise ship 'Rhapsody of the Seas'



STRENGTH

Working in extreme situations

Wind, rolling waves, heavy swells, salt water... The 21 automatic sliding doors on the 'Rhapsody of the Seas' withstand a lot - and make the trip comfortable for both the passengers and the staff.

The doors operate tirelessly, in any weather. The drives are made from absolutely corrosion-resistant chromium steel, right down to the last screw. They are extremely user friendly allowing all of the passengers and staff to operate these quiet drive units on the high seas, thanks to their simple panel controls.

“I would not have thought that this was at all possible”

“The departure hall is a particularly good example. Sculpted stairways lead to the upper story where the lounges are situated. The doors must be integrated seamlessly into

this wide-open structure bathed in light.

On three gates, we have come up with a very special solution with a single frameless glass sliding door - 2.70m high. The drive unit is sunk into the floor. I would not have thought that this was at all possible. Our design was able to be transformed into reality so very elegantly.”

David Munz, Architectural Project Director Dock Midfield, Unique Airport, Zurich, Switzerland



SIZE

No compromises on safety or design

An airport can make no compromises on safety or door design, with up to 5,000 passengers an hour only the best drives are good enough. As a result, you will find TORMAX in many airports throughout the world.

The drive units can be linked to modern building management systems, ensuring that only authorised persons have access to restricted areas. In the unlikely event of a security breach, headquarters is informed immediately. They can also meet the most stringent requirements from architects in terms of design and performance.

“They operate around the clock”

“The railway station is one of the main arrival point for passengers travelling from our airport. Our passengers must be able to travel as safely as possible, without the buildings presenting any physical obstacles.

Doors here must react immediately to the slightest resistance so not to hinder anyone or trap luggage.

*Daniel Krüsi, Conveying Equipment
Project Leader, airport railway station,
Zurich, Switzerland*

TORMAX's safety concept is impressive. Since the doors operate around the clock, 365 days a year, it was important for us that they should be easy to maintain and meet the highest safety requirements.”



RELIABILITY

Unaffected by exceptional circumstances and everyday operation

Safety is crucial anywhere where so many people are travelling. At central points such as railway stations or airports, sometimes tens of thousands of people per hour can be travelling. Even the slightest interruption would immediately cause tailbacks, obstructions and delays.

TORMAX automatic doors are safe. They are equipped to handle fire as well as evacuation. Everyday life really has no effect on them: they reverse immediately, on encountering an obstacle and have selectable closing speeds, emergency functions, maintenance-free operation and much more, all as standard.

“No entry or open access? Both”

“As the leading Swiss airfreight handler, we make high demands on ourselves. Every item of freight must reach its designated destination as efficiently as possible. Automatic doors are only one part of

a long sequence of highly modern processes – but an important part.

Open doors are always a security problem. But closed doors are a hindrance. So that we can keep to our extremely short transfer times, we need unhindered passage for container trucks. TORMAX found the optimum balance of security and

authorised access.”

Jürg Zimmermann, Operations Manager, Cargologic, Unique Airport, Switzerland



Our contribution to your goods' freshness

A collision with a lorry would cause a lot of damage. TORMAX's sturdy gates and intelligent drives are the answer. They are so intelligent, they recognise dangers in good time and open or close accordingly.

Through reliably providing free passage for your goods TORMAX helps ensure that when you receive a package from overseas it's on time or produce from abroad is still fresh.

INTELLIGENCE

For people and goods on the move – Individually tailored doors

Made-to-measure doors

TORMAX creates secure entrance systems for people, freight and traffic. You choose the drives and doors that match your flows, your safety requirements and your measurements precisely: sliding, swing, revolving, folding, fire protection or emergency escape doors. From heavy solid steel doors to filigree glass doors. You can set all the requisite door functions from monitoring to opening times with the door's simple menu. You can also integrate the doors straight into your building management system and monitor every function and every access from your central control room.

We open doors worldwide

TORMAX has over 50 years' experience in door automation systems. We know the requirements of modern companies in the transport sector. We provide personal advice and develop tailor-made access solutions for you. TORMAX door drives are built for the highest traffic flows, round the clock, 365 days a year. They are quiet, quick and maintenance-free.

You can obtain our doors worldwide. We are near at hand and would be happy to advise you personally.



Schiphol Amsterdam



Railway Station Landeck



M.S. Millennium



Kuala Lumpur



Mountain Railways Arosa



Ecology

Efficient use of energy in door operation and production



Service

Worldwide service through subsidiaries and sales offices across five continents



Standards

Compliance with the most rigorous European and global standards



Quality

Swiss quality for over 50 years in the construction of drive systems



Technology

Network and complex building management system connection capabilities