

Everybody's Doing It. Are You?

TORMAX takes its responsibility as an employer and manufacturer very seriously in every aspect of its activities. This includes, for example, running our own training centre for apprentices, LEHRMAX, where we not only provide young people with in-depth training in many disciplines but also attach great importance to making them aware of the needs of the environment.

The comprehensive training (whether initial or advanced) of our staff ensures that each and every one of us develops a feeling for where he or she can make a contribution to the sparing use of resources in their everyday work.

Our objective is to act sustainably in common with all people and companies which come into contact with TORMAX. We look forward to a shared commitment and collaboration with you.



WT-255 e 3.12 Subject to modifications



Committed to Mankind and the Environment

Because Quality Is Synonymous With Quality Of Life



TORMAX is one of Europe's leading manufacturers of automatic door systems which are used across the entire globe. As a company with a tradition stretching back over 85 years, we consider that acting in a responsible manner is a matter of course – towards our staff, customers, business partners and also the environment.

Dealing with resources which are becoming more scarce and the efficient use of energy are among the greatest challenges of our time.

TORMAX has taken up this challenge and is happy to make a contribution to the opportunity of future generations to grow up in a world which offers a first class quality of life.

Acting sustainably – for us that means developing solutions which are distinguished by quality and efficiency and, at the same time, use resources sparingly. This is why we include ecological considerations in the entire value creation chain of our goods and services:

- Development and procurement
- Production
- Packing and transportation
- Product use
- Recycling

Enjoy the certainty that a decision in favour of TORMAX automatic door systems is always a decision in favour of concern for the environment.



From development ...



... via production ...



... through to the end of the life-cycle.



CE EU Directives:
2006/95/EC
2004/108/EC
98/37/EC and 2006/42/EC

What We Value – And What You Can Count On



Development And Procurement

- Economical use of materials during product development
- Considering separation of waste as early as the development phase
- Selecting suppliers according to ethical, economic, social and environmental considerations
- Purchasing bought-in products and materials locally
- Using returnable packaging for components
- Obliging suppliers to comply with REACH Regulations (EU regulations on the safe manufacture and use of chemical substances)
- Organising consolidated consignments when purchasing with GBP (Global Bundled Procurement)
- Reducing CO₂ emissions in the supply chain by using modern logistical approaches (consignment stocks, KanBan etc.)
- Requiring ROHS conformity from our suppliers (EU Directive on the restriction of the use of hazardous substances such as lead, mercury, hexavalent chrome etc. in electric and electronic equipment)



Production

- Materials such as PET, paper, oils, turnings, cardboard, steel, batteries, electrical scrap etc. are properly separated
- FSC certified and CO₂ neutral paper used for brochures and packaging
- Production facilities are always developed to the latest standards of efficiency and eco-friendliness



Packaging And Transportation

- Reducing CO₂ emissions by means of groupage deliveries to the end customer
- Combining deliveries
- Logistics partners use modern, environmentally friendly vehicles
- Key haulage companies send monthly invoices and so reduce paper consumption
- As many documents as possible (e.g. delivery and customs documents) are exchanged exclusively by electronic means
- Using environmentally friendly packaging material (e.g. cardboard)



Recycling

- Compliance with WEEE regulations (EU Directive on old electric and electronic equipment)
- Up to 96% recyclable components in the new iMotion generation of drives
- Disposal of electrical and electronic scrap through licenced disposal depots
- Recycling packaging
- Use of local disposal facilities



Product Use

- Reducing standby energy consumption to a minimum
- Automatically optimising power consumption during door movements
- Excellent movement dynamics minimise heat and cold losses
- Retaining brakes minimise energy consumption
- Modular drive concepts used in multiple drives simplify the replacement of spare parts and maintenance both in customers' and TORMAX premises
- Designing products to have an extremely long service life
- Repair concepts following ecological and economic principles reduce CO₂ generation
- All components meet the RoHS standard: the use of hazardous materials such as lead, mercury and hexavalent chrome is avoided.

★★★★★
TORMAX
AUTOMATIC