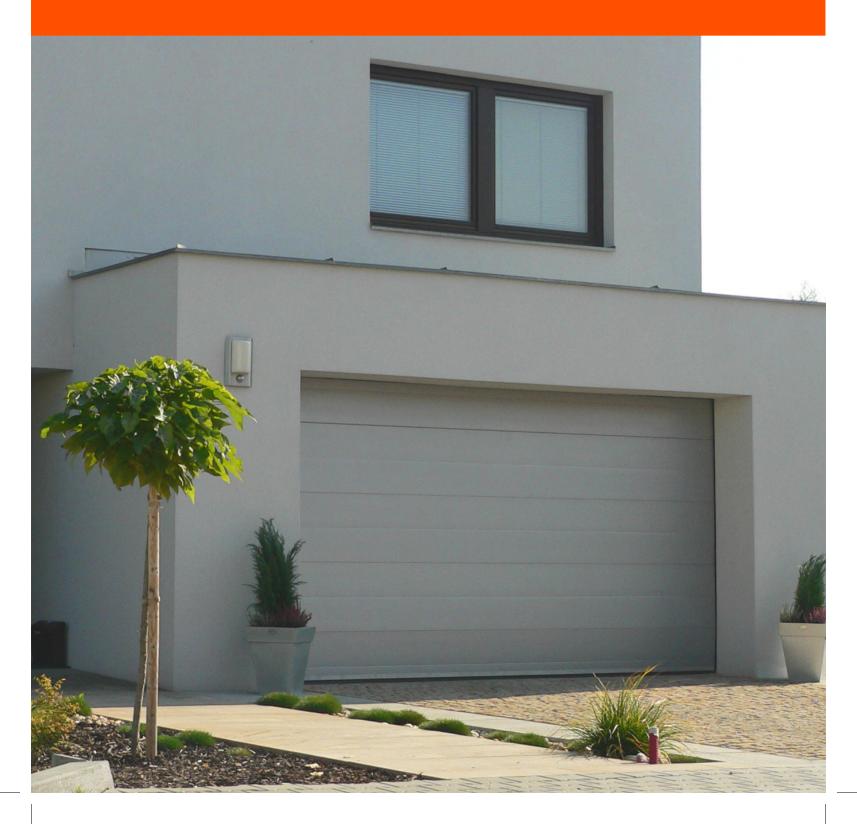


GUARDY RESIDENTIAL DOORS





We develop doors both Industrial and Residentials. 20 years of market experience can tell our story.



RELIABLE DOOR PRODUCER

- Supplies to more than 50 countries worldwide
- Cooperation with renowned suppliers of door components
- Quality Management System, Automated Production and Quality Control
- Professional customer service, Complex door configuration

OPTIMIZED SOLUTIONS

- We design and produce doors according to standard/non-standard request
- Various possibilities of modification in non-standard cases: oversize, track deflection, track lenght, etc...
- Quality Technical Service

HSE (Health & Safety & Environment)

Certification according to EN 13241-1

Toors is significant member of **EDSF** (European Door and Shutter Federation)





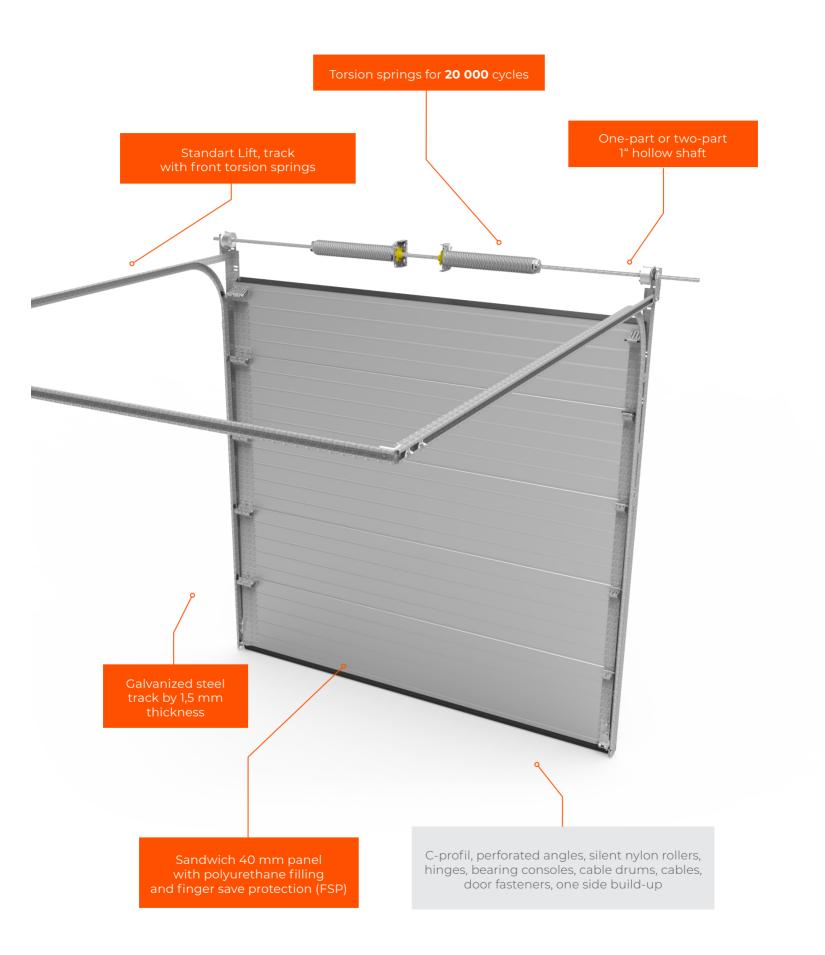
5

BASIC SPECIFICATION



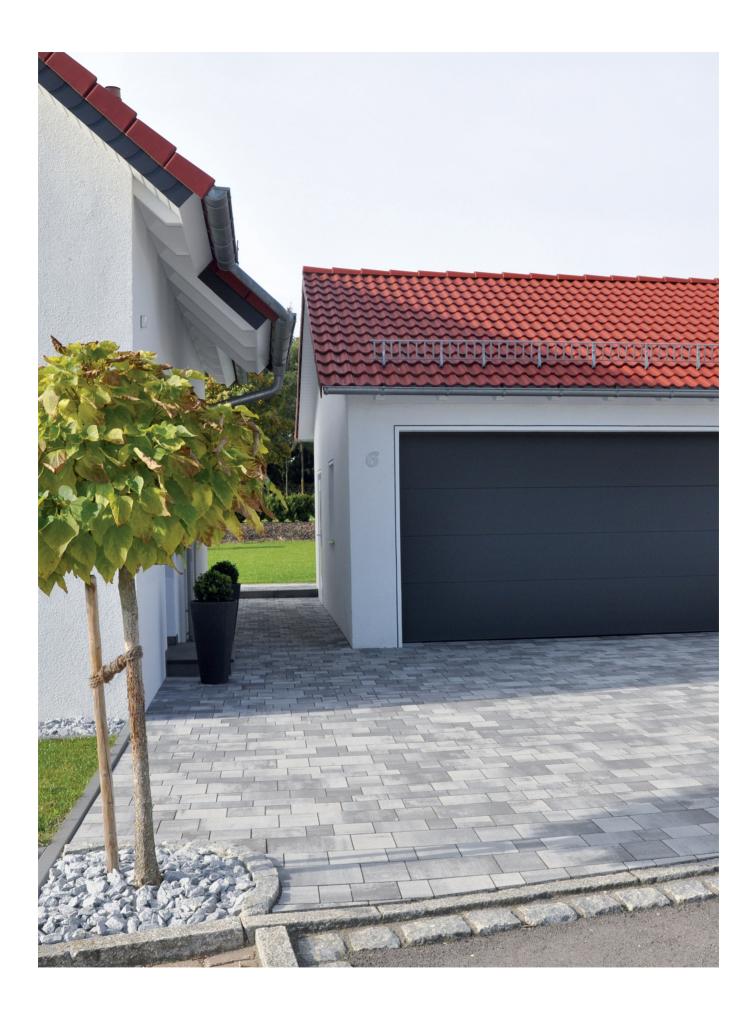
Quality and safety of TOORS sectional doors is at the first place. TOORS sectional doors are produced from a quality materials and components, supplied by distinguished European suppliers. Complete process of production is countinously controlled to ensure customer's satisfaction, at all requests.

TOORS sectional doors fullfill Europen norms related to door technics and tested by harmonised norm EN 13241-1.





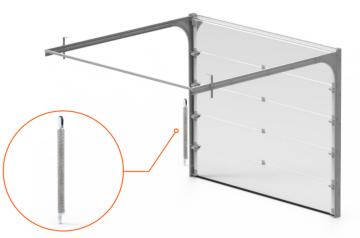
| Track types | Subcategory | Lintel with/ without the operator - lintel sealing | Lintel with/ without the operator - section sealing | Min. side space | Max. m ² | Max. dimension |
|--|--------------------------|---|---|-----------------------|------------------------|-------------------|
| EXT - Track with extension springs | EXT | 0-100 / 0-125 | N/A | 0-95 | 8,5 m² | 4 000 x 2 625 |
| LHR-C / LHF-C - Track with torsion | LHR-C - Rear springs | 100/125 | 125 / 160 | 90 | 14 m² | 5 500 x 3 000 |
| springs | LHF-C - Front springs | 200/200 | 200/200 | 90 | 14 m² | 5 500 x 3 000 |
| SL - Standard Lift | SL 350 | 350 / 350 | 350 / 350 | 125 | 14 m² | 5 500 x 3 000 |
| | SL 420 | 420 / 420 | 420/420 | 125 | 14 m² | 5 500 x 3 000 |



TRACKS BY SPRING TYPE

TRACKS WITH **EXTENTION** SPRINGS

- Easy and fast installation
- Uniform design of doors and cover sheets
- Silent motion by using of plastic inserts for nylon rollers with bearing
- Bottom sealing integrated direct in the panel without usage of AL profile
- Certification according to EN 13241-1



| Standardize | d heights of sets | | | | | |
|--------------|-------------------|----------|----------|----------|----------|----------|
| 1 875 mm | 2 000 mm | 2 125 mm | 2 250 mm | 2 375 mm | 2 500 mm | 2 625 mm |
| Renovation s | sets | | | | | |
| 1955 mm | 2 080 mm | | | | | |



TRACKS WITH **TORSION** SPRINGS

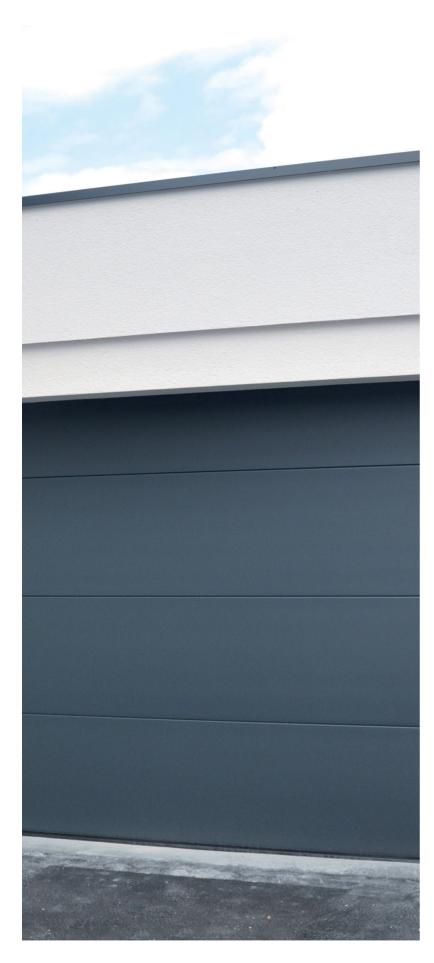
- Robust tracks without plastic parts
- Silent motion by using of plastic inserts for nylon rollers with bearing
- Bottom sealing integrated direct in the panel without usage of AL profile
- Easy installation thanks to preassembled shaft and other parts of track
- Possible fine track adjustment while installation due to rivet joins
- Certification according to EN 13241-1



We design and produce doors according to standard/non-standard request with possibility of integrated Pass Door and fully glazed aluminium sections.









We aim mainly to overhead door production. At our disposal, we have top notch machinal equipment and sufficient production capacity to cover increasing demand.



DESIGN PROTECT



Surface structure

lamella stucco/lamella flat

Outerside color according to current panel range

Innerside color

according to current panel range

Finger safe protection (FSP) | Polyurethane foam core | Double-side hot dip galvanizing | $U = 0,50 \text{ W/m}^2\text{K}$ | R=25dB

Surface structure

central rib smooth / central rib woodgrain

Outerside color according to current panel range

Innerside color according to current panel range

Finger safe protection (FSP) | Polyurethane foam core | Double-side hot dip galvanizing | U=0,50 W/m²K | R=25 dB

Surface structure

V-profile smooth

Outerside color according to current panel range

Innerside color according to current panel range

Finger safe protection (FSP) | Polyurethane foam core | Double-side hot dip galvanizing | $U=0,50 \text{ W/m}^2\text{K}$ | R=25dB



Surface structure

flat smooth

Outerside color

according to current panel range

Innerside color

according to current panel range

Finger safe protection (FSP) | Polyurethane foam core | Double-side hot dip galvanizing | U=0,50 W/m²K | R=25 dB









CUSTOMIZED DOOR DECORS

LAMINATE FOIL

- Multilayer foil with semi-hard bottom foil
- High resistance against the weather conditions,
 UV radiation and chemicals
- Service life 7-10 years
- Applicable for panels with flat surface (Flat, Lamela Flat, Central Rib)
- Up to 6 000 mm door width
- Possibility to unify whole house design (doors, windows,...)
- Easy maintenance

3D PRINT

- Digital panel print, which is more durable than foil
- High resistance against the weather conditions, UV radiation and chemicals
- Service life 10 years

.

- Applicable for various panel designs
- unlimited dimensions
- Possibility to unify whole house design (doors, windows,...)
- Easy maintenance



ALUMINIUM FULLY GLAZED SECTIONS

TECHNICAL PREFERENCES

- Standard design with anodized aluminium frame E6/EV1
- Variable design for PROTECT panels with and without broken thermal bridge
- Choice of different fillings depending on design, thermal insulation properties and air permeability
- Possibility of additional painting of aluminium frames to RAL, NCS, DB
- Anti-scratch

DESIGN WITHOUT BROKEN THERMAL BRIDGE

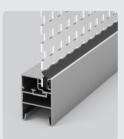


Single

Double



Stucco Filling



Aluminium Expanded Mesh

DESIGN WITH BROKEN THERMAL BRIDGE

- For panels PROTECT (40 mm)
- Design identical with current fully glazed solution with finger save protection
- Excellent insulating properties (decreased heat permeability up to 22%)
- Stopped water condensation on innerside (Exterior vs Interior)



FVE TB - 40 mm



WINDOWS

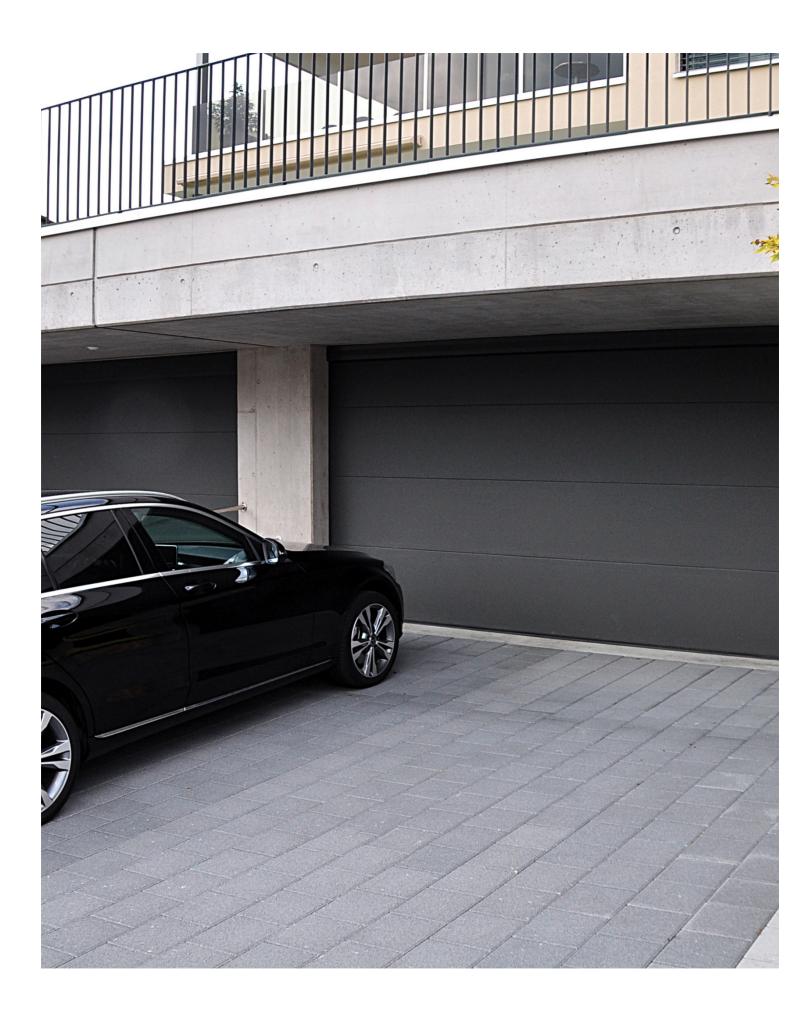
PARAMETERS

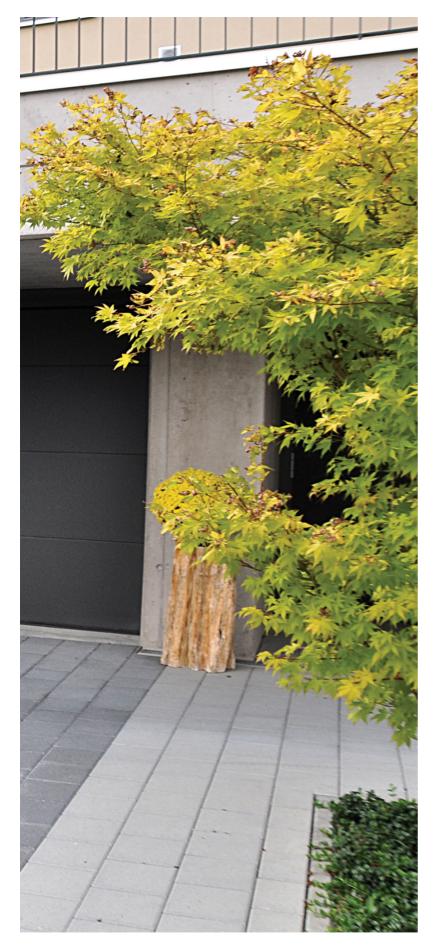
- Window placement according to customer's wish
- Window frames from stainless steel or plastics
- Possibility of additional painting to RAL, NCS, DB













We produce residential doors from sandwich panels of 40 mm thickness, which are the guarantee of excellent thermal and insulating properties.

You can choose residential doors with extension or torsion springs, also select one of more than 50 shades and structures of the surface.

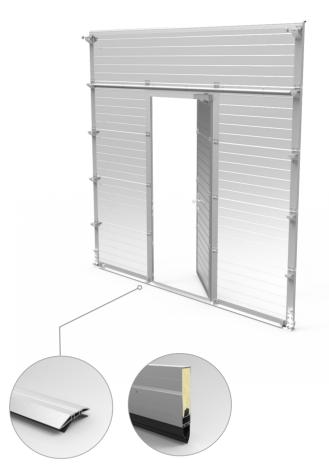


TECHNICAL PREFERENCES

- Option to chose threshold- standard, low
- Anodized aluminium profiles E6/EV1
- Easy and fast installation
- Integrated steel reinforcement strut bellow door closer
- Possibility of additional painting to RAL, NCS, DB

THRESHOLD HEIGHTS

| Section | Threshold | Height |
|---------|-----------|--------|
| Panel | low | 18 mm |
| FVE | low | 18 mm |
| Panel | lowered | 80 mm |
| Panel | standard | 225 mm |
| FVE | standard | 130 mm |



Low threshold

Standard threshold

BY USING LOW THRESHOLD THE NORM OF EMERGENCY EXIT IS MET



PARAMETERS

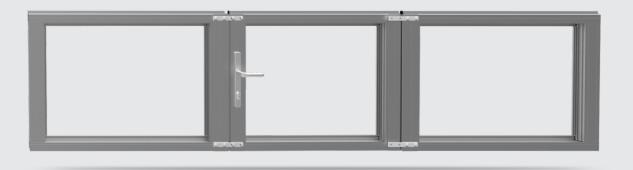
| Door height | 1 4. section composition | Threshold | Handle height |
|----------------|-----------------------------|----------------------|------------------|
| | | Low | 980 mm |
| 2 300 mm | 4 x 610 mm | Standard/ Lowered | 1 030 mm |
| | 3 x 610 mm | | 980 mm |
| 2 190 mm | 1 x 500 mm | Standard/ Lowered | 1 030 mm |
| | 2 x 610 mm | Low | 980 mm |
| 2 080 mm | 2 x 500 mm | Standard/ Lowered | 1 030 mm |
| | 1 x 610 mm | Low | 980 mm |
| 1970 mm | 3 x 500 mm | Standard/ Lowered | 1 030 mm |
| | | Low | 870 mm |
| 1860 mm | 4 x 500 mm | Standard/ Lowered | 920 mm |



ACCESSORIES

- Panic lock in various designs
- Electric lock
- Possibility of placed window or fully glazed sections





MOTOR TORMATIC

PARAMETERS

Long service life, reliability and fast motion (17-24 cm/s)

Cog belt ensuring silent motion does not require any maintenance while shelf-life

Thanks to Soft-System function the operator has a slight start and soft stop, which saves mechanical parts of door and the operator itself

We supply operator together with 2 pcs three-channel remote controls



TORMATIC



MOTOR CUBE

PARAMETERS

- For doors with max. doorleaf area 11 m2
- Steeltrack with toothed belt made of massive galvanized steel
- · Elegant black cover desing
- Programmable LED light
- · Automatic closing setting
- SotfStart and SoftClose function
- Obstacle detection
- 2 pcs remote controls included in the basic package
- wifi module for easy operating through phone







BLOCKS OF GARAGES

Individual solution for high volume projects for standardized prices

Low-cost realisations by usage of preassembled components

DOOR OPERATION

- Power operated
- Manually operated

LOCK TYPES

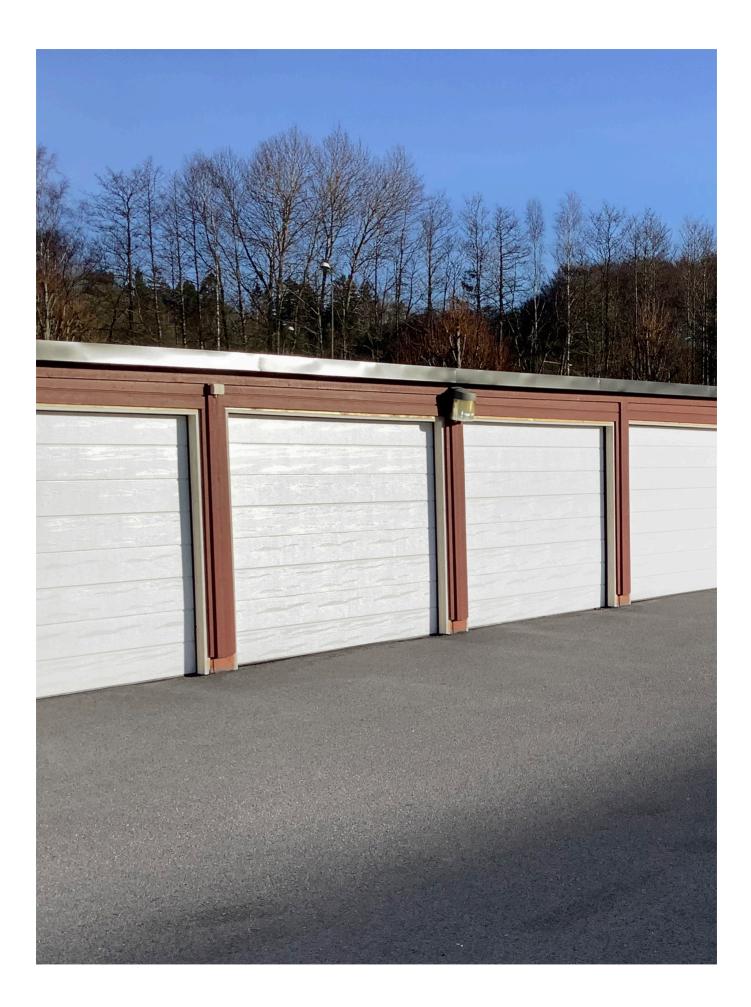
- Cylinder locks accoding to European standard
- Lock preparation for Scandinavian standard

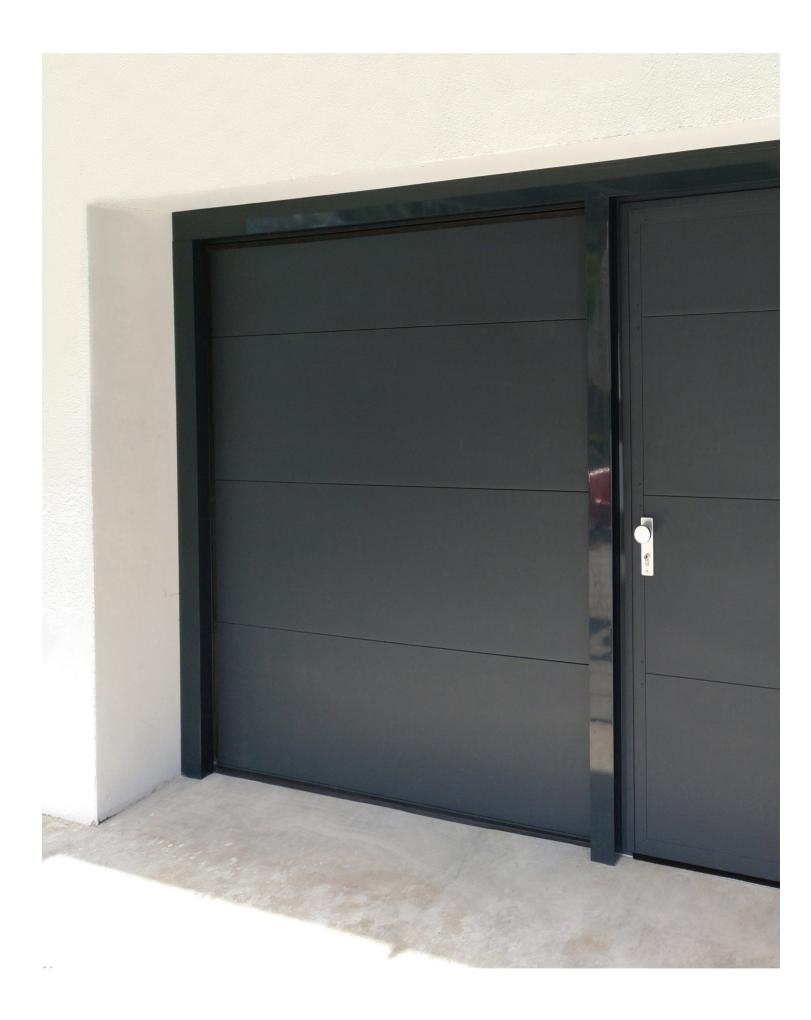
USE MAINLY FOR:

- Communities
- Condominiums
- Associations













As a part of TOORS portfolio, there are Mandoor and Double Leaf Doors. These can help to fill the opening, where is no possibility to use sectional doors.

DOUBLE LEAF DOOR AND MANDOOF (2LD/MD NG)

BASIC SPECIFICATION:

- Sandwich 40 mm panel with polyurethane filling
- Anodized aluminium profiles
- Passive leaf with securing

DESIGN:

- With broken thermal bridge (60 mm profiles)
- Without broken thermal bridge (45 mm profiles)
- Installation in or behind the opening





ACCESSORIES

HANDLES & LOCKS

A quality hinges placed on the frame of the door. Variable types of locks/handles for doors.

Handles

- Handgrip
- Knob
- Panic exit bar

Locks

- Mortise lock
- Panic lock
- 3-point lock
- Electric Lock



THRESHOLD TYPES

Several options of thresholds. With or without broken thermal bridge according to the design of whole door. "Thresholdless" solution suitable for the passage of forklifts or cars.

THRESHOLD HEIGHTS:

- With broken thermal bridge 20 mm
- Without broken thermal bridge 12 mm
- "Thresholdless" solution 3 mm
 - With broken thermal bridge
 - $\cdot\,$ Without broken thermal bridge

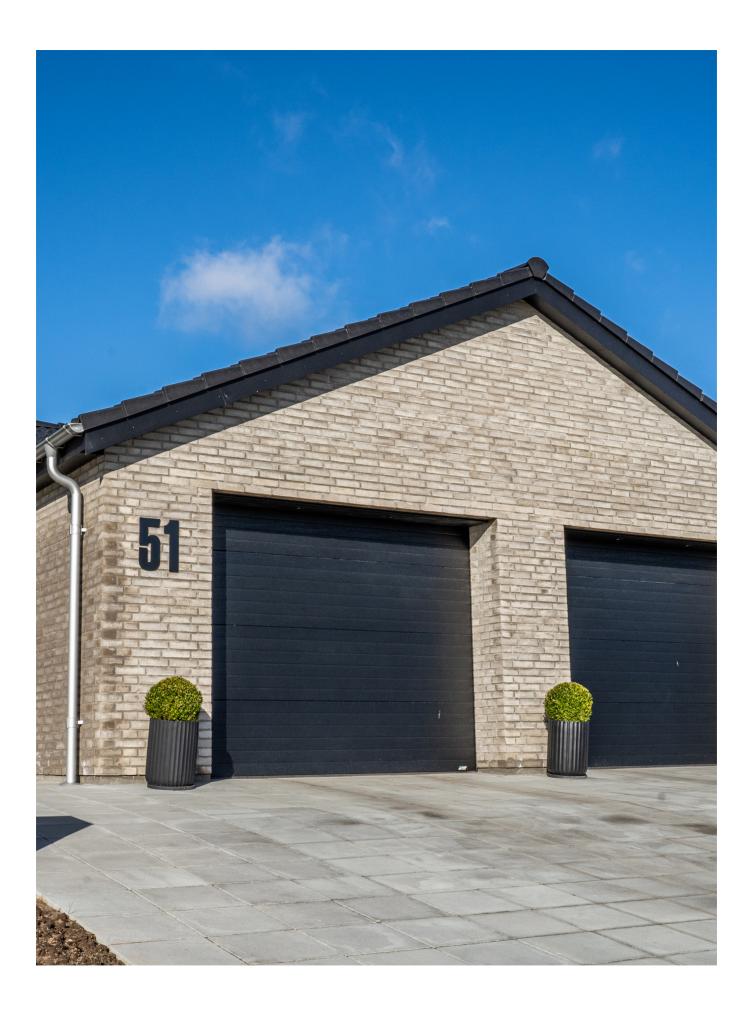




20 mm

12 mm

3 mm







sTOORe

Configurator of all door types- Industrial door, Residential door, Double Leaf door, Mandoor.

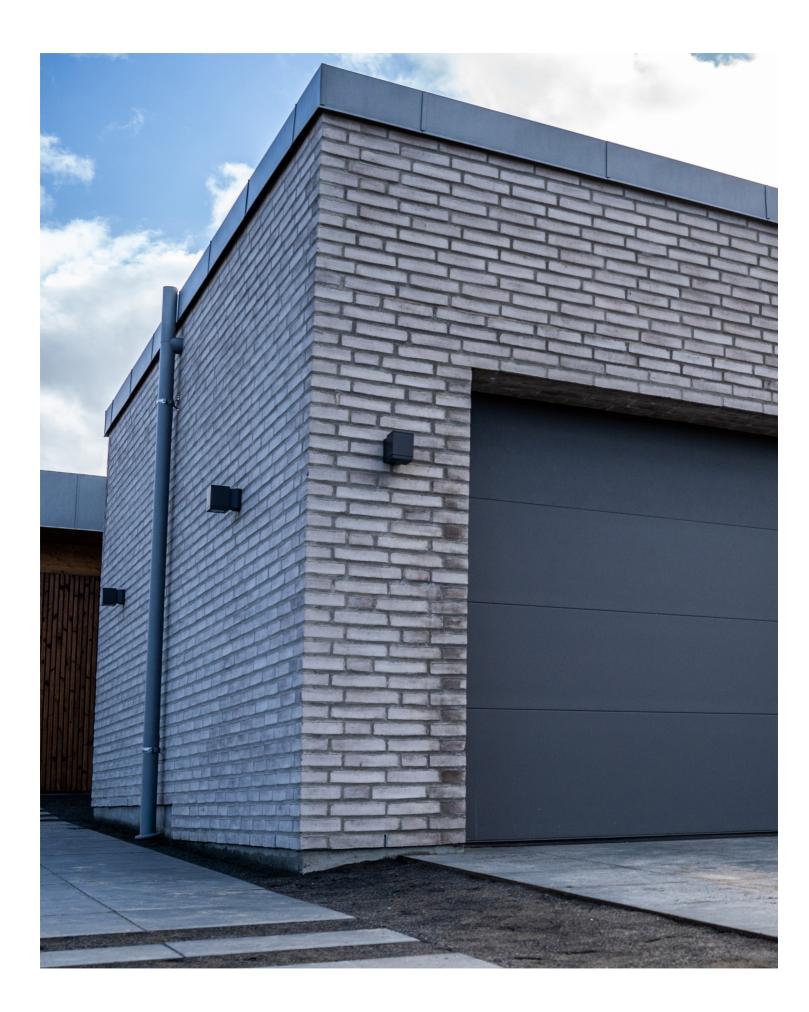
FUNCTIONS:

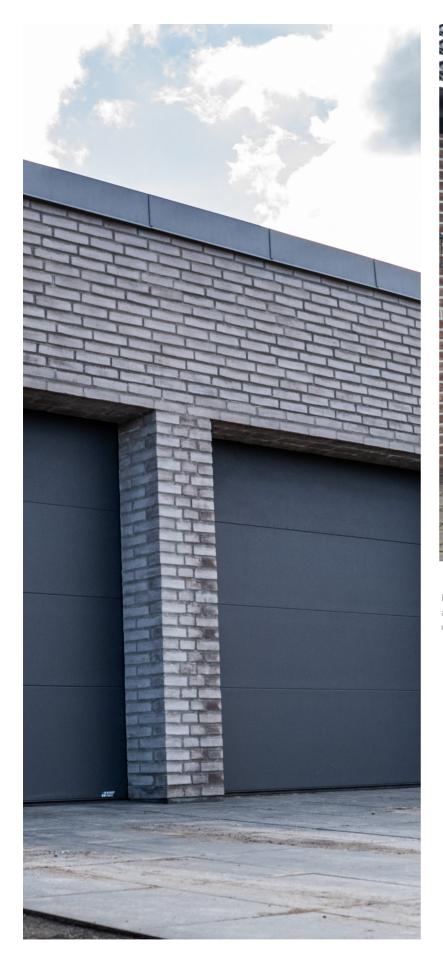
- Web interface available from PC, smart phone or tablet
- Fast and easy door specification
- Quotation immediatelly available for the end customer
- Requested documentation right on hand
- Overview of valid quotations and orders
- Visualisation of configured door



DOOR CONFIGURATION AT DISPOSAL IN SEVERAL LANGUAGE MUTATIONS









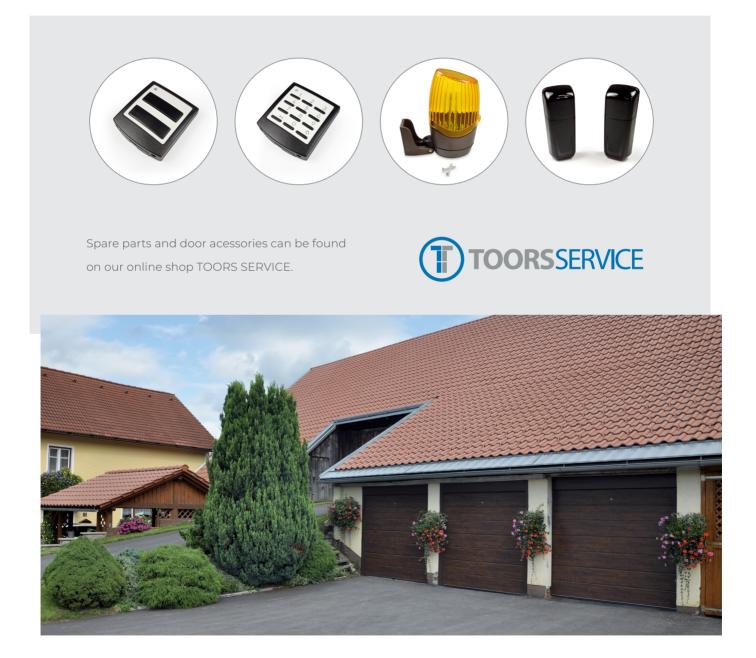
Except of endurance, functionality and certified safety, TOORS residential doors offer also variable design.

SPARE PARTS

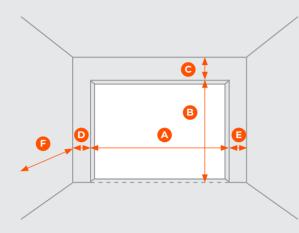
WE CAN SUPPLY YOU WITH ANY SPARE PARTS

We bring a wide range of spare parts for your sectional garage and industrial door so you can keep your doors in optimum condition. We regularly update our range of spare parts to be compatible with a wide range of sectional doors, so you don't have to look elsewhere





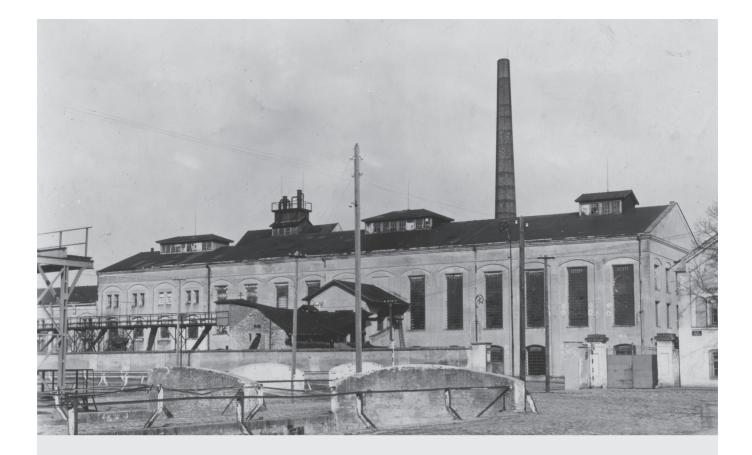
MEASUREMENT PROTOCOL



| <mark>A</mark> - Width | mm. |
|-------------------------|-----|
| <mark>B</mark> - Height | mm. |
| <mark>C</mark> - Lintel | mm. |
| D - Left side | mm. |
| E - Right side | mm. |
| F - Space Depth | mm. |
| Shaft Length | mm. |
| Angle | % |
| | |

| Door Parameters | Yes | No | Specification |
|------------------------|-----|----|---------------|
| Windows / FVE sections | | | |
| Panel design | | | |
| Fixed top panel | | | |
| Pass Door | | | |
| Handle and lock type | | | |
| Door operator | | | |
| Previous door removal | | | |
| Previous door disposal | | | |
| Forklift at site | | | |

| Customer address | Name of the installer |
|------------------|-----------------------|
| | |
| | |
| Note: | |





THIS IS WHERE IT ALL STARTED

It's been a quarter of a century we decided to build our business on respect to customers, suppliers, colleagues and others.

THIS IS WHERE WE PRODUCED OUR FIRST DOOR.

AND TODAY?

TOORS stands for great professionals in the European door industry. We are conquering the world slowly but surely.

| GENERAL COMPANY DATA | |
|---|-----------------------|
| COMPANY ESTABILISHED | 2 000 |
| TURNOVER 2023 | 22 MIO € |
| DOORS PRODUCED 2023 | 20 000 PCS |
| DOORS TO BE PRODUCED 2026 | 36 000 PCS |
| EMPLOYEES | 140 |
| EDSF (European Door & Shutter Federation) | Since 2010 |
| LAND AREA | 18 000 m ² |
| PRODUCTION & WAREHOUSE | 12 000 m ² |
| | |



DEVELOPMENT OF TOORS

THREE BASIC PILLARS OF TOORS COMPANY CULTURE



EASY COOPERATION

- Friendly communication
- Minimum of bureaucracy
- Flexible and fast decision chain



LEAN THINKING

- Openness for changes
- Smart efficiency and cost savings
- Added value focus





FREEDOM WORKS

- Responsibility build freedom
- Respect and fair treatment
- Leadership and enthusiasm



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