





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)



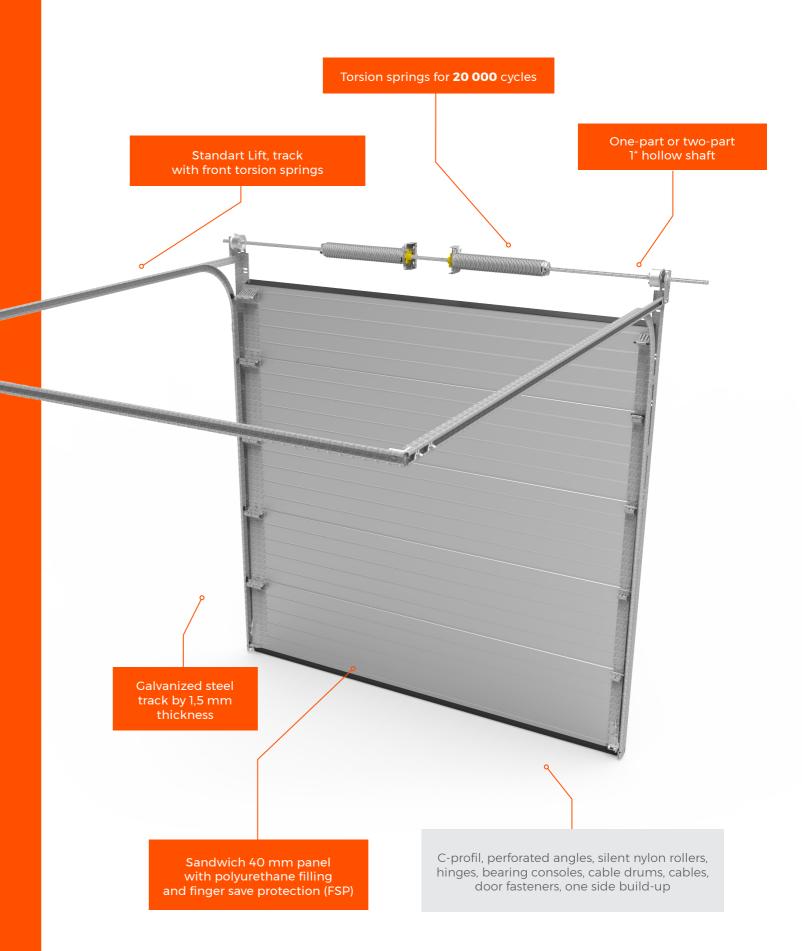
We develop doors both Industrial and Residentials. 20 years of market experience can tell our story.

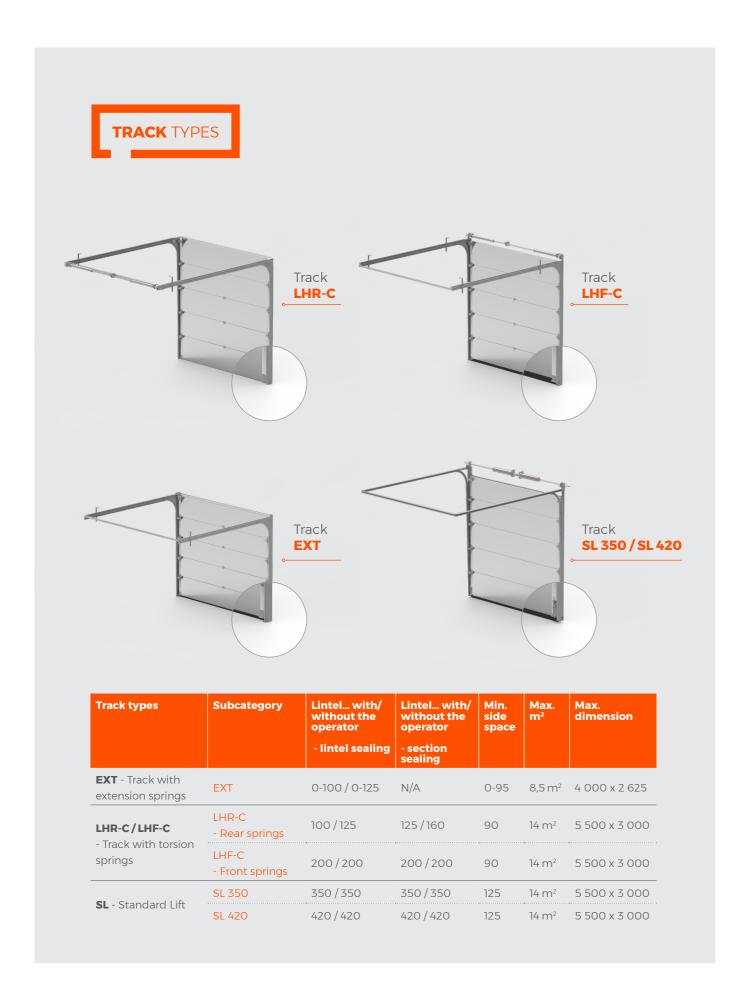
BASIC SPECIFICATION

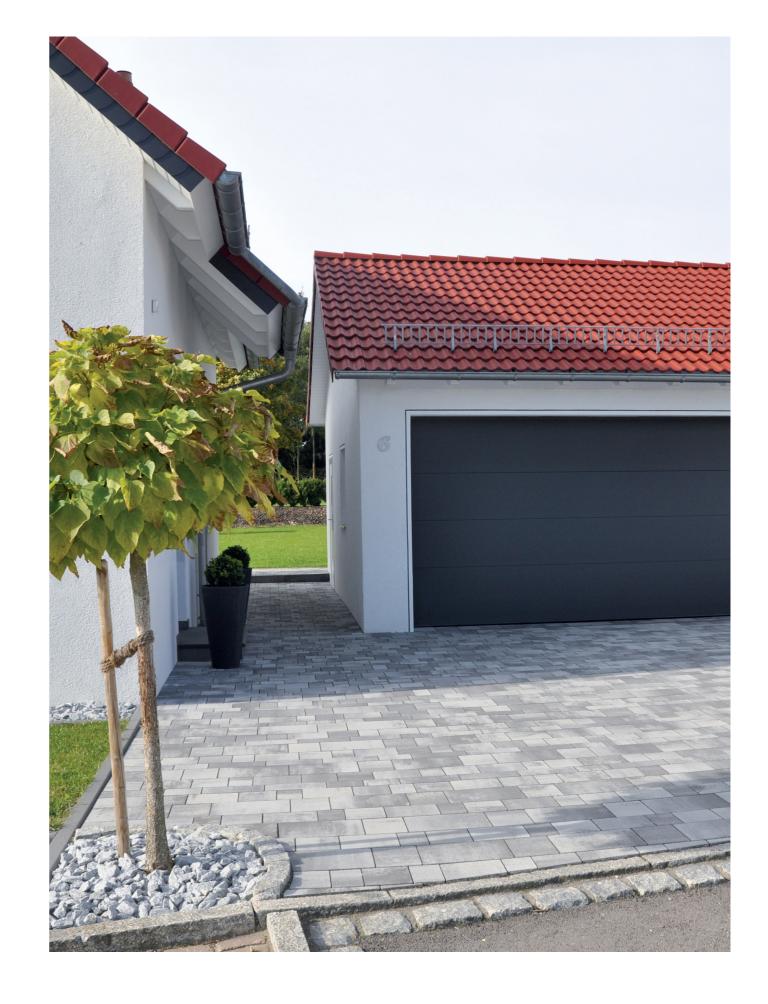


Quality and safety of TOORS sectional doors is at the first place. TOORS sectional doors are produced from a quality materials and components, supplied by distinguished European suppliers. Complete process of production is countinously controlled to ensure customer's satisfaction, at all requests.

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



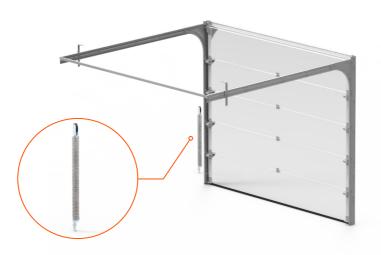




TRACKS BY SPRING TYPE

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



Standardized	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					
1 955 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 = 0,52 W/m²K | R = 25 dB



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 = 0,52 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 = 0,52 W/m²K | R = 25 dB





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 = 0,52 W/m²K | R = 25 dB





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



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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





PARAMETERS

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





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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.

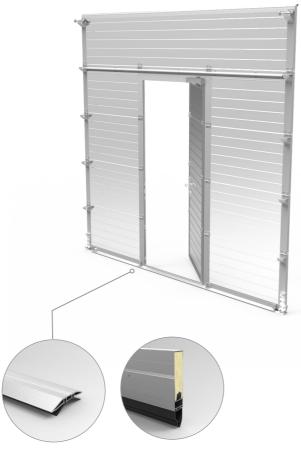


TECHNICAL PREFERENCES

- Option to chose threshold- standard, low
- Anodized aluminium profiles E6/EVI
- 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	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
2 300 mm	4 x 610 mm	Low	980 mm
		Standard	1 030 mm
2 190 mm	3 x 610 mm . 1 x 500 mm	Low	980 mm
		Standard	1 030 mm
2.000	2 x 610 mm 2 x 500 mm	Low	980 mm
2 080 mm		Standard	1 030 mm
1.070	1 x 610 mm 3 x 500 mm	Low	980 mm
1 970 mm		Standard	1 030 mm
1,000	4 500	Low	870 mm
1 860 mm	4 x 500 mm	Standard	920 mm

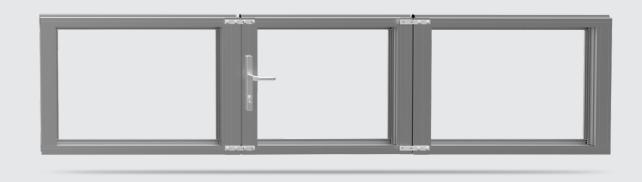


ACCESSORIES

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







DOOR OPERATORS

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











OPTION OF ADDITIONS

Wide range of accessories and safety elements for new doors or as addition to already installed doors.











Spare Parts and Accessories you can purchase via specialised website TOORS SERVICE, where full portfolio can be found.





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

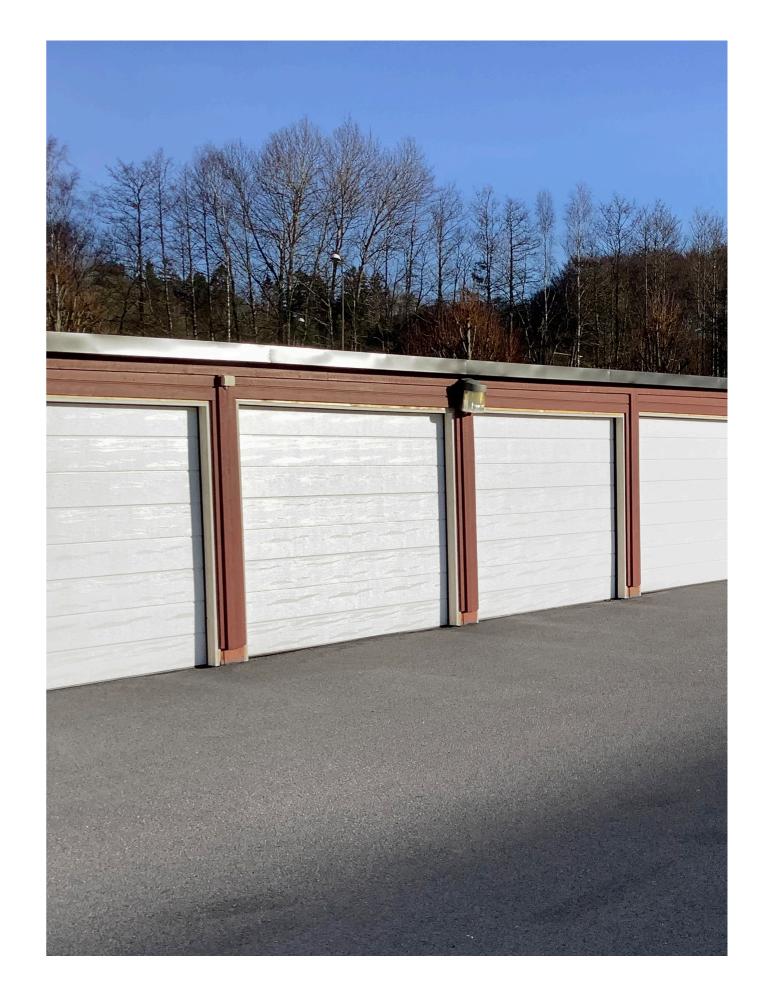
- Cylinder locks accoding to European standard
- Lock preparation for Scandinavian standard

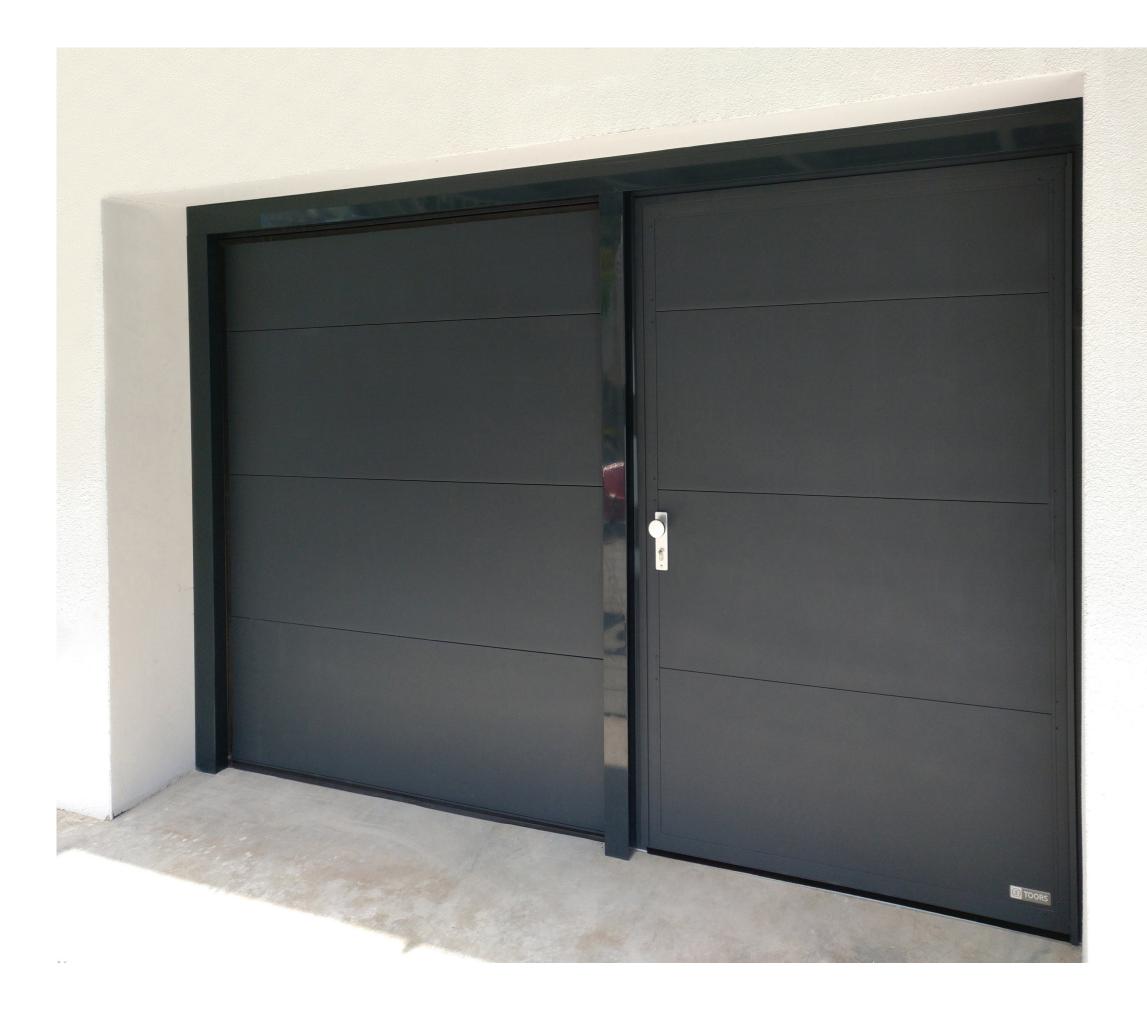
USE MAINLY FOR:

- Communitie
- Condominiums
- Association











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 MANDOOR (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:

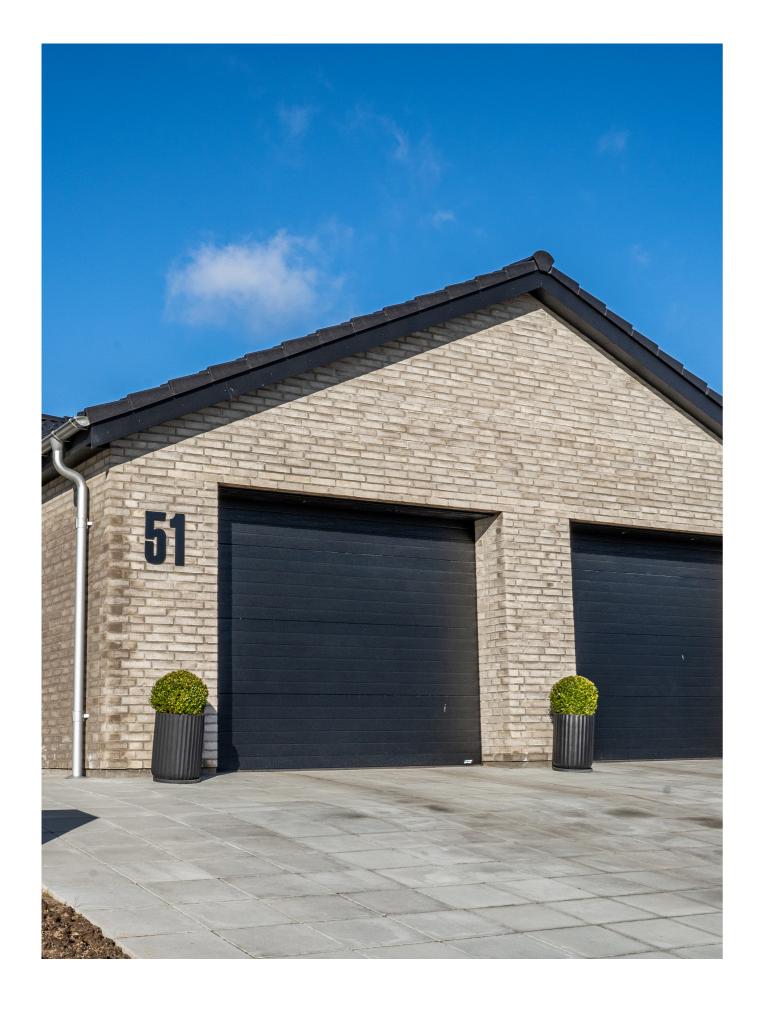
- With broken thermal bridge 20 mm
- Without broken thermal bridge 12 mm
- "Thresholdless" solution 3 mm
- · With broken thermal bridge
- · Without broken thermal bridge





20 mm

12 mm







sTOORe

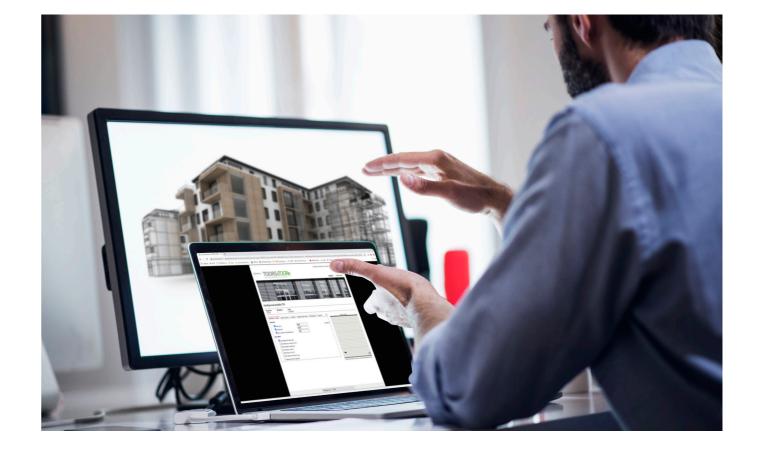
Configurator of all door types- Industrial door, Residential door, Double Leaf door, Mandoor.

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



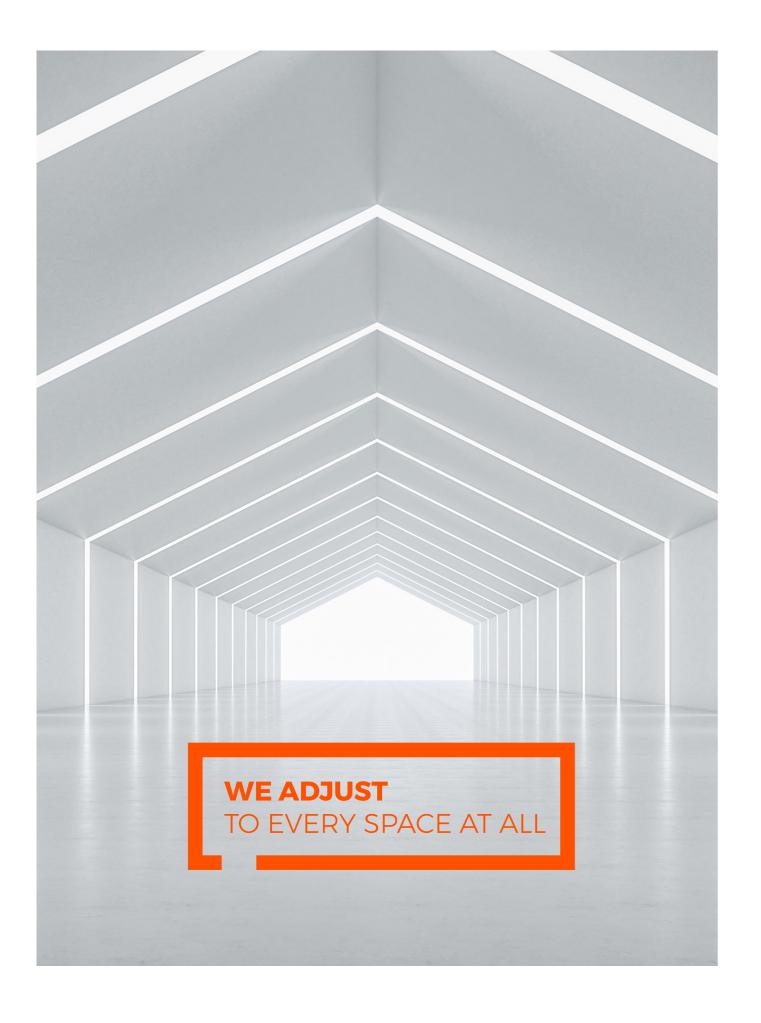
DOOR CONFIGURATION AT DISPOSAL IN SEVERAL LANGUAGE MUTATIONS

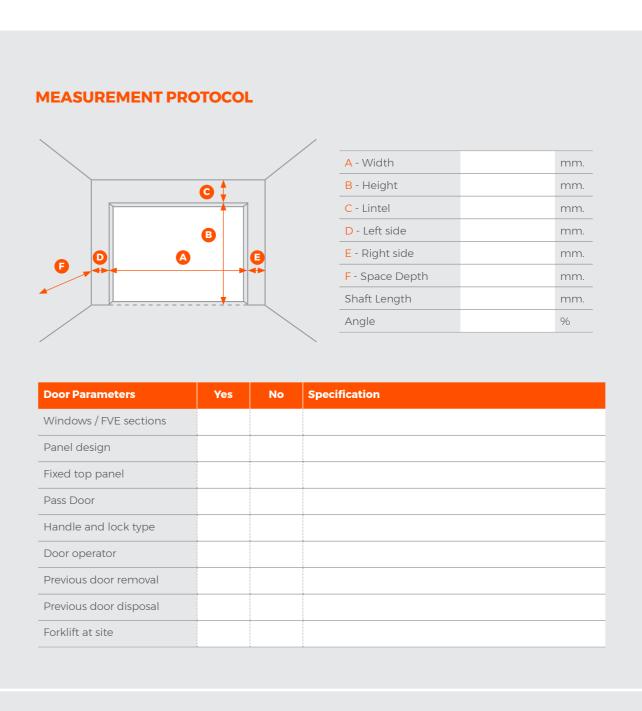






Except of endurance, functionality and certified safety, TOORS residential doors offer also variable design.





Customer address	Name of the installer
Note:	

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THIS IS WHERE IT ALL STARTED

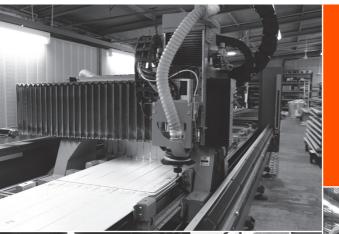
It's been a quarter of a century we decided to build our business on respect to customers, suppliers, colleagues and others. THIS IS WHERE WE PRODUCED OUR FIRST DOOR.

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 2019	20 MIO €
DOORS PRODUCED 2019	20 000 PCS
DOORS TO BE PRODUCED 2023	36 000 PCS
EMPLOYEES	135
EMPLOYEES EDSF (European Door & Shutter Federation)	135 Since 2010
EDSF (European Door & Shutter Federation)	Since 2010













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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