

MADE IN GERMANY FOR EUROPE

The 1/2-leaf fire protection outside
door “Teckentrup 62” with CE-label

Your advantages

- ✓ Optional with fire protection glass for outside use
- ✓ Smoke protection
- ✓ With CE-label (acc. to EN 16034 / 14351-1)

NEW:

- Fire protection glass EI₂30
- Fire protection glass EI₂90

Teckentrup – Your expert for fire protection doors

For decades Teckentrup is known as a competent partner in the field of constructional fire protection. The company has extensive wealth of experience. On this basis the FSA fire-protective series „Teckentrup 62“ incorporates many future-oriented details and at the same time offers attractive designs, a broad range of equipment and installation advantages thanks to our exposed masonry installation. And all this now also with European approval.

Continuous quality checks guarantee, as part of the DIN ISO 9001, highest production quality, reliability and long life times. Our fire protection doors for outside use offer a broad functional spectrum, but also comply with most of your visual wishes.

Benefit from our huge range of doors with CE-label, as well as our product and variant variety in the 62-series modular system.





Safe, practical and tested.

Good news: You can also benefit from our decades of experience in the field of fire protection doors. In addition to extensive approvals in accordance with DIN 4102 (tested also in accordance with EN 1634-1), our fire protection doors also have certifications in accordance with EN 16034 for the European market. Thus, our fire protection doors guarantee the requirements of legislators in terms of passed times and, at the same time, meet the highest standards in terms of aesthetics and burglar resistance

FIRE PROTECTION OUTSIDE DOOR

EI₂30-C5-S_a/EI₂90-C5-S_a „TECKENTRUP 62“

- THIN REBATE
- 1- AND 2-LEAF
- FOR OUTDOOR USE
- ALSO IN STAINLESS STEEL
- BURGLARY RESISTANCE UP TO RC 4
- SOUND INSULATION UP TO 42dB
- EI₂30: THERMAL INSULATION: 1,3-1,5 (m²·K)
- EI₂30: WIND LOAD C1 BIS C5
- EI₂90: WIND LOAD C1 BIS C5

Size range EI₂30-C5-S_a

Modular dimension 1-leaf (as flap):

Width: 500 – 1250 mm

Height: 500 – 1749 mm

Modular dimension 1-leaf:

Width: 625 – 1500 mm

Height: 1750 – 4000 mm*

Modular dimension 2-leaf:

Width: 1375 – 3000 mm

Height: 1750 – 4000 mm*

- Optionally with upper casing
Height: 4250 mm
- Upper casing with/without glazing

Size range EI₂90-C5-S_a

Modular dimension 1-leaf (as flap):

Width: 500 – 1250 mm

Height: 500 – 1749 mm

Modular dimension 1-leaf:

Width: 625 – 1500 mm

Height: 1750 – 3000 mm*

Modular dimension 2-leaf:

Width: 1375 – 3000 mm

Height: 1750 – 3000 mm*

- Optionally with upper casing
Height: 4000 mm
- Upper casing with/without glazing

Door leaf

- Double-skinned, 3-sided rebated
- Door leaf thickness: 62 mm
- Sheet thickness: 1,0 mm or 1,5 mm;
also available in SS 1,0 mm
- Security bolts: min. 1 per leaf
- Flush door leaf without hinge stamping

Surface

- Door leaf and frame galvanised,
grey-white similar to RAL 9002
- Also in stainless steel:
V2A 1.4301 240er corn polished
optional: V2A 1.4301 marbled,
V4A 240er corn polished or
V4A 1.4571 marbled/
linen structure

Frame

- Corner frame, 1,5 mm thick with
3-sided seal and bottom
stainless steel floor bracket
(> 2500 mm height: 2 mm thick)
- Frame fastening by exposed
masonry fastening

Special equipment frame

Coutner frame, closed frame or block frame

Special equipment

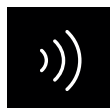
- Upper rain guard
- Bottom weather board
- Door closer (hinge side)
- With retractable bottom seal
- Glazing (EI30/EI90)
- Electric strike
- Closing control
(bolt contact) installed
- Opening detector
(Reed contact) installed
- RAL of your choice
- Electromechanical blocking device
- and much more



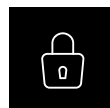
Fire-resistant
as per EN 1634-1



Smoke-proof
as per EN 1634-3¹⁾



Sound-insulated
as per EN 20140/EN
717-1 up to max. RW
42 dB¹⁾



Burglary-resistant
as per DIN EN 1627,
RC 2- RC 4¹⁾



ATEX
Guideline
2014/34/EU¹⁾



Application in outside walls
CE-label as per EN 14351-1

FIRE PROTECTION OUTSIDE DOOR

EI₂30-C5-S_a/EI₂90-C5-S_a „TECKENTRUP 62 DF“

- THICK REBATE
- 1- AND 2-LEAF
- FOR OUTDOOR USE
- ALSO IN STAINLESS STEEL
- BURGLARY RESISTANCE UP TO RC 3
- SOUND INSULATION UP TO 42dB
- EI₂30: THERMAL INSULATION: 1,3-1,4 (m²·K)

Size range EI₂30-C5-S_a

Modular dimension 1-leaf:

Width: 500 – 1500 mm
Height: 500 – 3500 mm*

Modular dimension 2-leaf:

Width: 1375 – 3000 mm
Height: 1750 – 3500 mm*

- Optionally with upper casing
Height: 3750 mm
- Upper casing with/without glazing

Size range EI₂90-C5-S_a

Modular dimension 1-leaf:

Width: 625 – 1500 mm
Height: 1750 – 3000 mm*

Modular dimension 2-leaf:

Width: 1375 – 3000 mm
Height: 1750 – 3000 mm*

Door leaf

- Double-skinned, 3-sided rebated
- Door leaf thickness: 62 mm
- Sheet thickness: 1,0 mm or 1,5 mm;
also available in SS 1,0 mm
- Security bolts: min. 1 per leaf
- Flush door leaf without hinge stamping

Surface

- Door leaf and frame galvanised,
grey-white similar to RAL 9002
- Also in stainless steel:
V2A 1.4301 240er corn polished
optional: V2A 1.4301 marbled,
V4A 240er corn polished or
V4A 1.4571 marbled/
linen structure

Frame

- Corner frame, 1,5 mm thick with
3-sided seal and bottom
stainless steel floor bracket
(> 2500 mm height: 2 mm thick)
- Frame fastening by exposed
masonry fastening

Special equipment frame

Coutner frame, closed frame or block frame

Special equipment

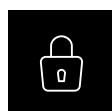
- Upper rain guard
- Bottom weather board
- Door closer (hinge side)
- With retractable bottom seal
- Glazing (EI30/EI90)
- Electric strike
- Closing control
(bolt contact) installed
- Opening detector
(Reed contact) installed
- RAL of your choice
- Electromechanical blocking device
- and much more



Fire-resistant
as per EN 1634-1



Smoke-proof
as per EN 1634-3¹⁾



Burglary-resistant
as per DIN EN
1627, RC 2, RC 3¹⁾



Sound-insulated
as per EN 20140/EN 717-1
up to max. RW 42 dB¹⁾



ATEX
Guideline
2014/34/EU¹⁾



Application in outside walls
CE-label as per EN 14351-1

The Teckentrup fire protection outside door „Teckentrup 62“

Teckentrup steel fire-protective doors are used in all private, public and industrial areas and are also suitable for outside use. Detached houses and residential complexes are using the protective features of our doors as well as hospitals, cinemas, companies, offices, large car parks and schools.

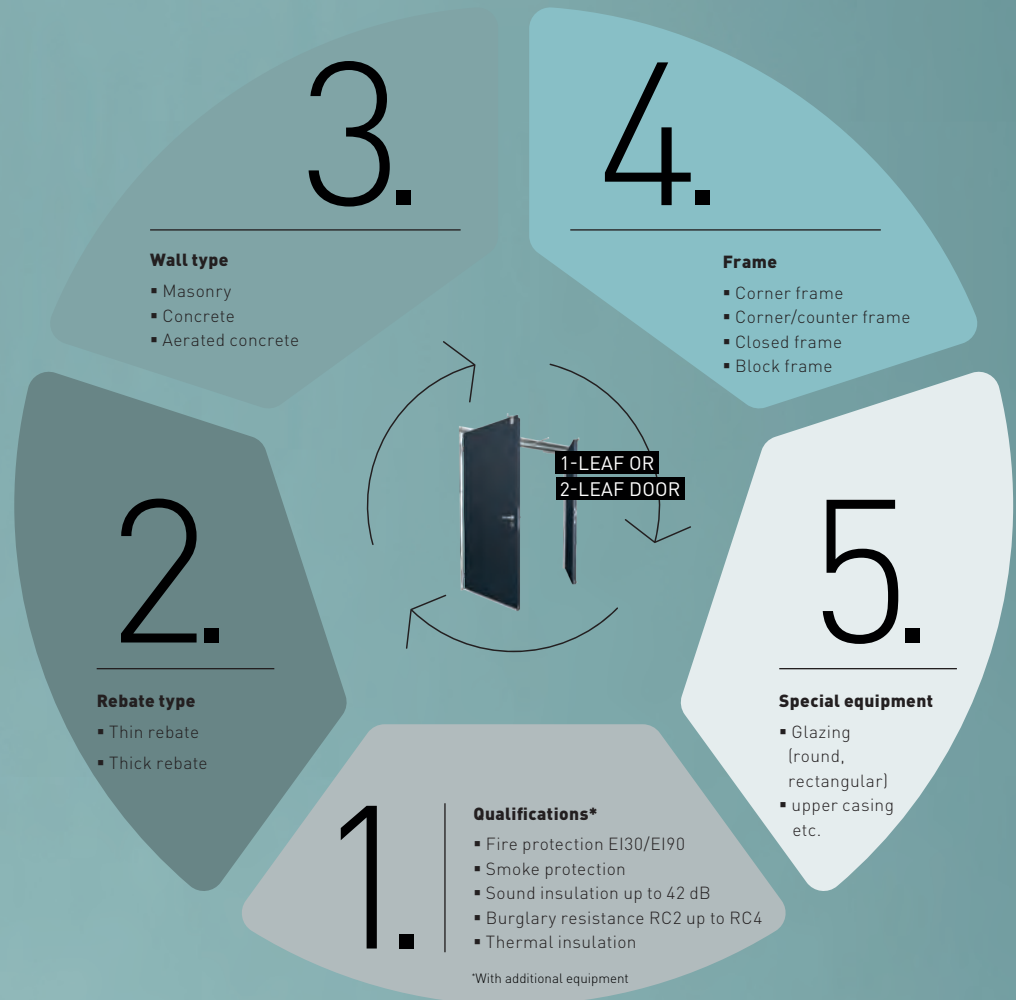
Our door versions:

- EI₂ 30-C5-S_a / EI₂ 90-C5-S_a
- EI₂ 30-C5-S₂₀₀ / EI₂ 90-C5-S₂₀₀

Keycode:

- E = Physical barrier (integrity)
- I₂ = Heat transition behaviour/insulation
- S_a = Smoke protection with environmental temperature/national tightly closing
- S₂₀₀ = Smoke protection with 200 degrees in temperature/national smoke protection
- C5 = Permanent functionality = 200 000 test cycles

We provide the EI₂ 30-C5-S_a -1/2 and the EI₂ 90-C5-S_a -1/2 in our modular system with a huge spectrum of equipment.



WE ARE HAPPY TO GIVE ADVICE!