

DOOR SPECIFICATION

- custom manufacturing
- rigid aluminum frame
- leaf thickness 65 mm
- leaf made of 2 steel sheets 0.9 mm thick
- internal frame made of 1.8 mm thick steel profiles
- rockwool infill density 140 kg/m³, leaf weight = 42 kg/m²
- multipoint lock Siegenia KFV AS 2750 class 3 according to DIN 18251
- possible use of Siegenia KFV AS 3600 lock
- powder coating, RAL palette
- available in versions with insulated and single glazing with maximum dimensions of 480 mm x 880 mm

CORNER FRAME

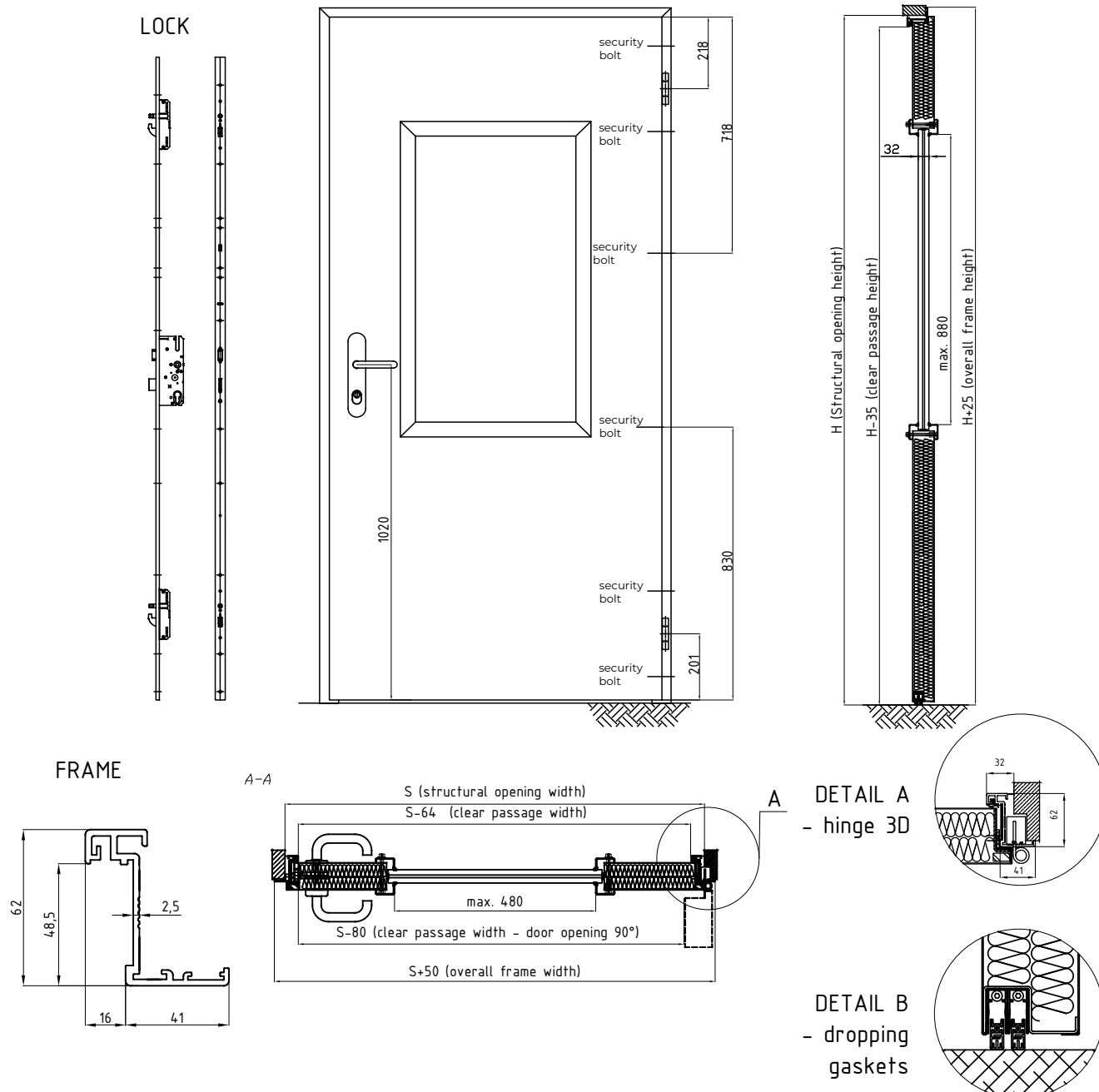
	E ₁ 30	E ₂ 60
	internal and external door	
S (width)	1232 mm	1232 mm
H (height)	2574 mm	2574 mm

STANDARD EQUIPMENT

- 2 pcs of stainless steel 3D hinges
- 6 pcs of safety pins
- set of stainless steel handles on a long plate - Eco Schulte D-310
- cylinder insert of protection class 6/C according to EN 1303
- perimeter rubber gasket, fire resistant intumescent seal in door frame
- two dropping gaskets
- reinforcement for door closer
- alternative equipment and other door features on request

TECHNICAL PARAMETERS

- Fire resistance E₁ 30 / E₂ 60
- Smoke control S_a , S₂₀₀
- Burglary-resistance RC 3 (both sides)
- Mechanical resistance class 3 acc. to EN1192
- Acoustic insulation 37dB* (doors without glazing)
- Mechanical durability class 5
- Corrosion class C3 (optional C5)

DRAWINGS


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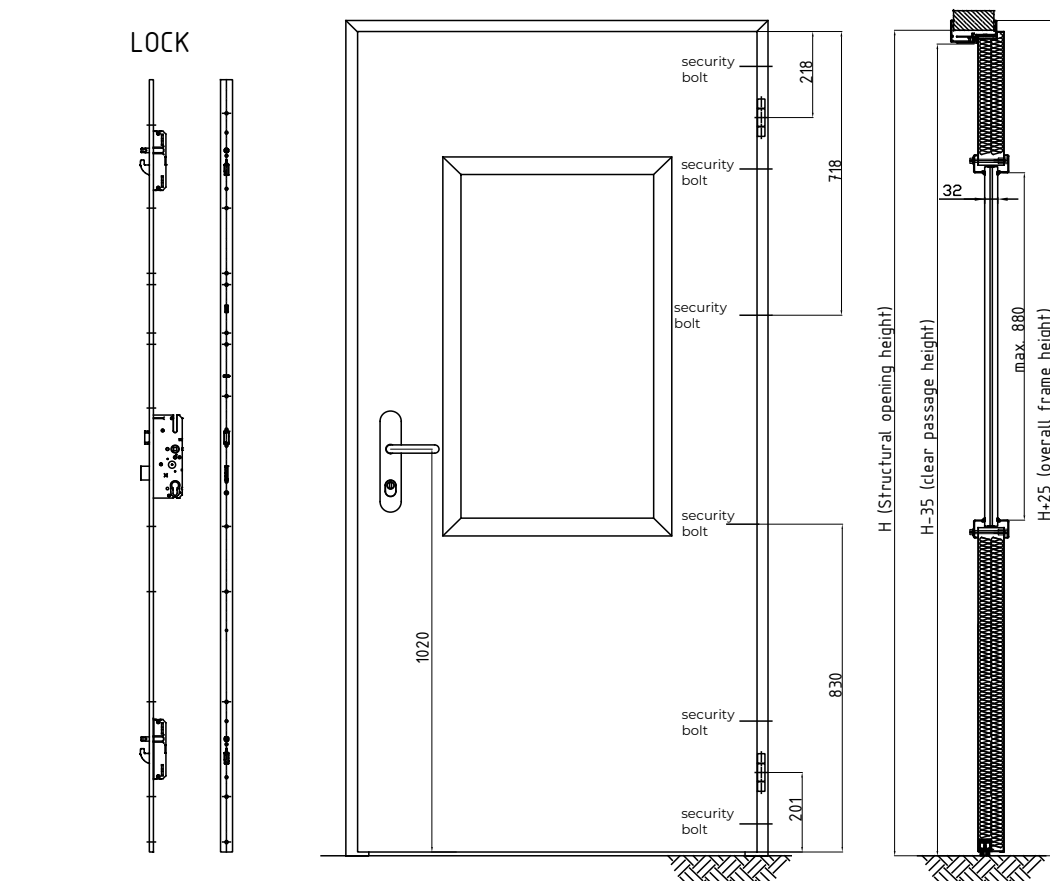
WRAP-AROUND FRAME

	EI 30	EI 2 60
	internal and external door	
S (width)	1232 mm	1232 mm
H (height)	2574 mm	2574 mm

TECHNICAL PARAMETERS

- Fire resistance EI 30 / EI 2 60
- Smoke control S_a , S₂₀₀
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DRAWINGS



FRAME

DETAIL A
- hinge 3DDETAIL B
- dropping
gaskets

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RECTANGULAR FRAME

	E _h 30	E _l 2 60
	internal and external door	
S (width)	1302 mm	1302 mm
H (height)	2614 mm	2614 mm

TECHNICAL PARAMETERS

- | | |
|-------------------------|---|
| ➤ Fire resistance | E _h 30 / E _l 2 60 |
| ➤ Smoke control | S _a , S ₂₀₀ |
| ➤ Burglary-resistance | RC 3 (both sides) |
| ➤ Mechanical resistance | class 3 acc. to EN1192 |
| ➤ Acoustic insulation | 37dB* (doors without glazing) |
| ➤ Mechanical durability | class 5 |
| ➤ Corrosion class | C3 (optional C5) |

DRAWINGS
