

DOOR SPECIFICATION

- custom manufacturing
- leaf with thick rebate 18 x 18 mm
- rigid aluminum frame
- leaf thickness 65 mm
- leaf construction of 2 steel skins 0.75 mm
- rockwool infill 140 kg/m³, leaf weight = 27 kg/m²
- powder coating, RAL palette

DOOR SIZES

	according to National Technical Assessment ITB-KOT-2017/0156 rev. 3	according to CE- CSWU-2310-CPR-W1116
	internal door	external door
S width	597 mm ± 1314 mm	529 mm ± 1312 mm
H height	1582 mm ± 2532 mm	1639 mm ± 2525 mm

CERTIFICATES

National Technical Assessment (KOT), ITB
 Certificate of Constancy of Performance, KIWA Inspecta
 Certificate of Constancy of Performance, Certbud; CE marking- external doors

STANDARD EQUIPMENT

- 2 pcs of stainless steel 3D hinges
- 2 pcs of safety pins
(in case of 3 hinges - 1 pc of safety pin)
- DIN eurocylinder and 3 standard keys
- set of stainless steel U-form handles on long shields
- perimeter rubber gasket, fire resistant intumescent gasket in door frame, smokeproof gasket for class Sa, S₂₀₀
- reinforcement for door closer
- alternative equipment and other door features on request

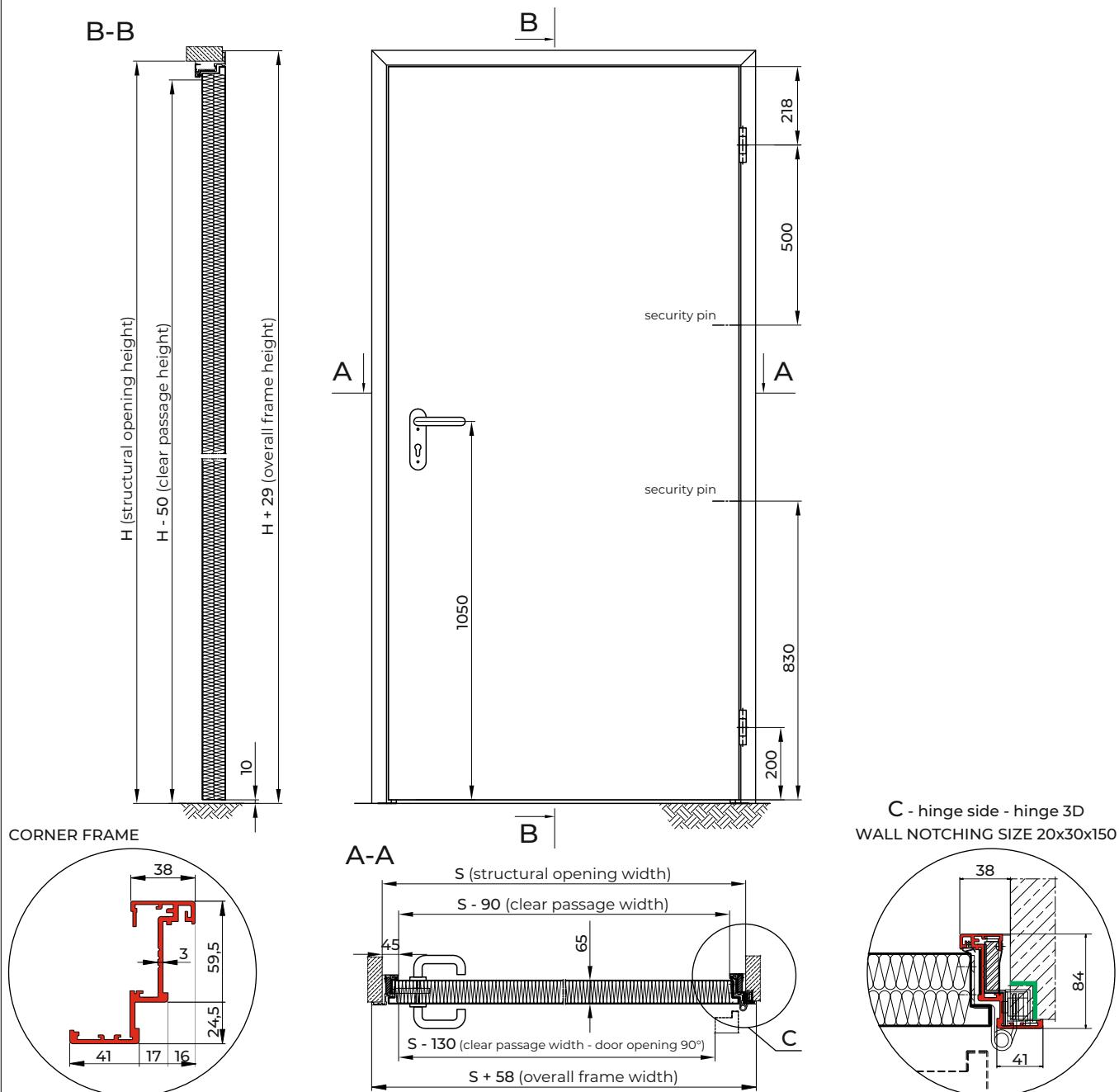
OPTIONAL DOOR CONSTRUCTION

- glazed with rectangular or round glazing, single or double glass
- fitted with fire resistant ventilation grill(s)

TECHNICAL PARAMETERS

Mechanical resistance	class 3 according to standard EN1192 optional class 4 according to standard EN1192
Mechanical durability	class 5 according to standard EN16034
Thermal insulation	from 1,0 Ud [W/m ² K] full door
Acoustic insulation	Rw (C;Ctr) = 37 (-2;-7) dB full door Rw (C;Ctr) = 35 (-2;-4) dB glazed door
Corrosion class	C3 (optional C5)

DRAWINGS



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	internal door	external door
S width	840 mm ÷ 2570 mm	1112 mm ÷ 2274 mm
H height	1648 mm ÷ 2540 mm	1639 mm ÷ 2190 mm

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STANDARD EQUIPMENT

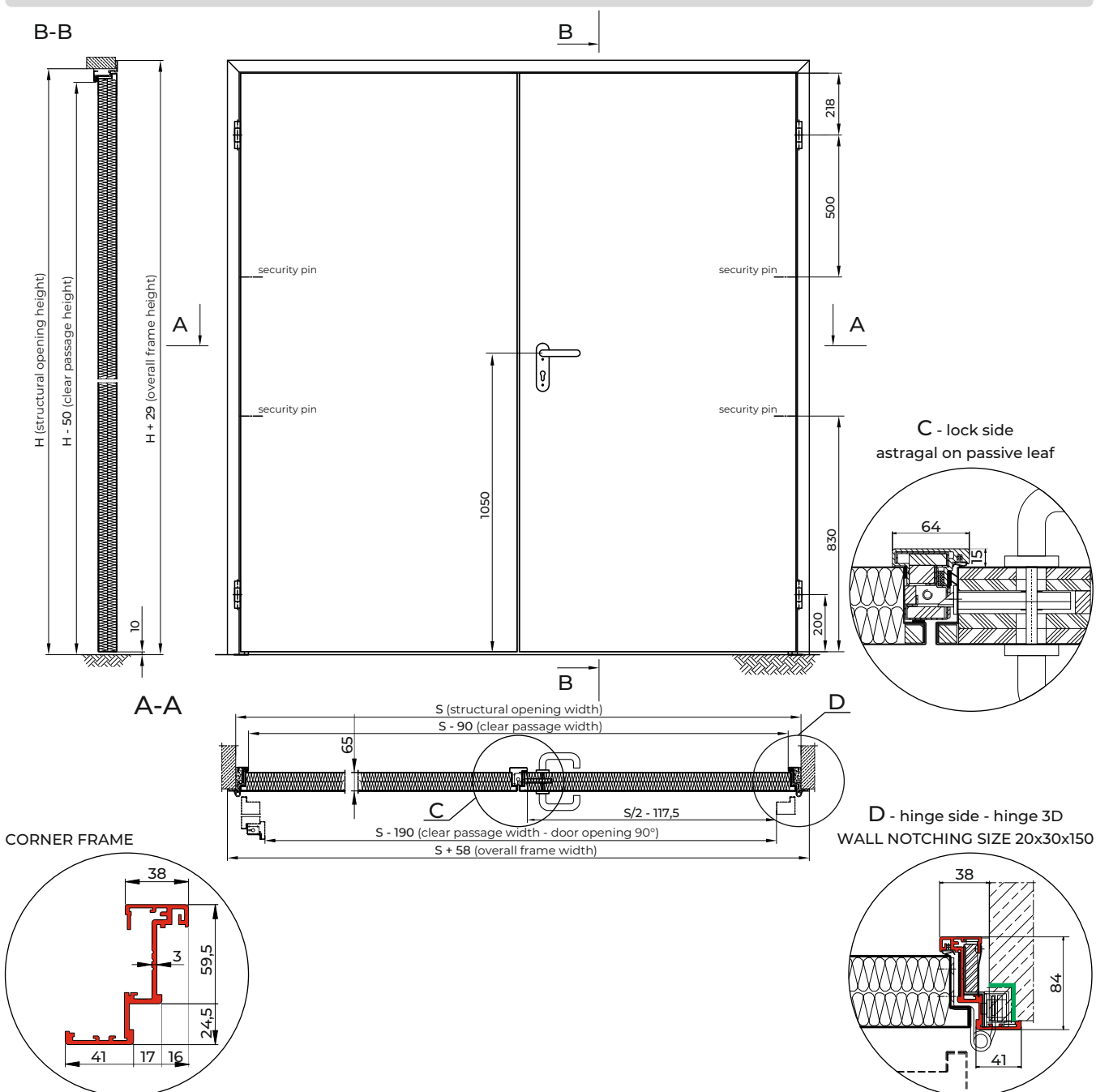
- 2 pcs of stainless steel 3D hinges
- 2 pcs of safety pins (in case of 3 hinges - 1 pc of safety pin)
- DIN eurocylinder and 3 standard keys
- set of stainless steel U-form handles on long shields
- perimeter rubber gasket, fire resistant intumescent gasket in door frame and astragal, smokeproof gasket for class Sa, S₂₀₀
- reinforcement for door closer
- flush bolt in astragal of passive leaf
- alternative equipment and other door features on request

OPTIONAL DOOR CONSTRUCTION

- glazed with rectangular or round glazing, single or double glass
- fitted with fire resistant ventilation grill(s)

TECHNICAL PARAMETERS

Mechanical resistance	class 3 according to standard EN1192 optional class 4 according to standard EN1192
Mechanical durability	class 5 according to standard EN16034
Thermal insulation	from 1,2 Ud [W/m ² K] full door
Acoustic insulation	Rw (C,Tr) = 36 (-1;-3) dB full door; glazed door untested
Corrosion class	C3 (optional C5)

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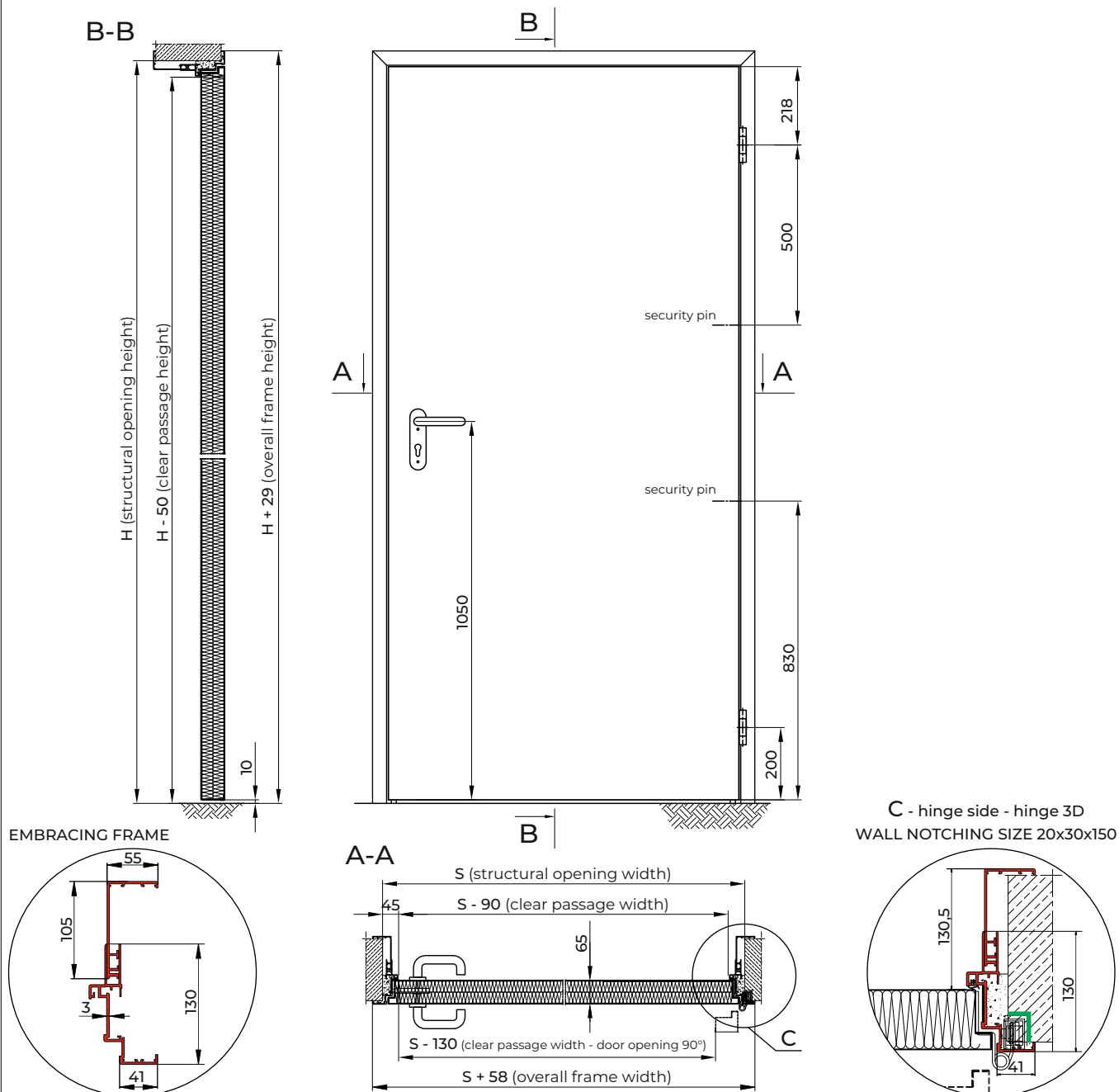
- 2 pcs of stainless steel 3D hinges
- 2 pcs of safety pins (in case of 3 hinges - 1 pc of safety pin)
- DIN eurocylinder and 3 standard keys
- set of stainless steel U-form handles on long shields
- perimeter rubber gasket, fire resistant intumescent gasket in door frame, smokeproof gasket for class Sa, S₂₀₀
- reinforcement for door closer
- alternative equipment and other door features on request

OPTIONAL DOOR CONSTRUCTION

- glazed with rectangular or round glazing, single or double glass
- fitted with fire resistant ventilation grill(s)

TECHNICAL PARAMETERS

Mechanical resistance	class 3 according to standard EN1192 optional class 4 according to standard EN1192
Mechanical durability	class 5 according to standard EN16034
Thermal insulation	1,3 Ud [W/m ² K] full door with std. embracing frame
Acoustic insulation	Rw (C,Ctr) = 37 (-2;-7) dB full door Rw (C,Ctr) = 35 (-2;-4) dB glazed door
Corrosion class	C3 (optional C5)

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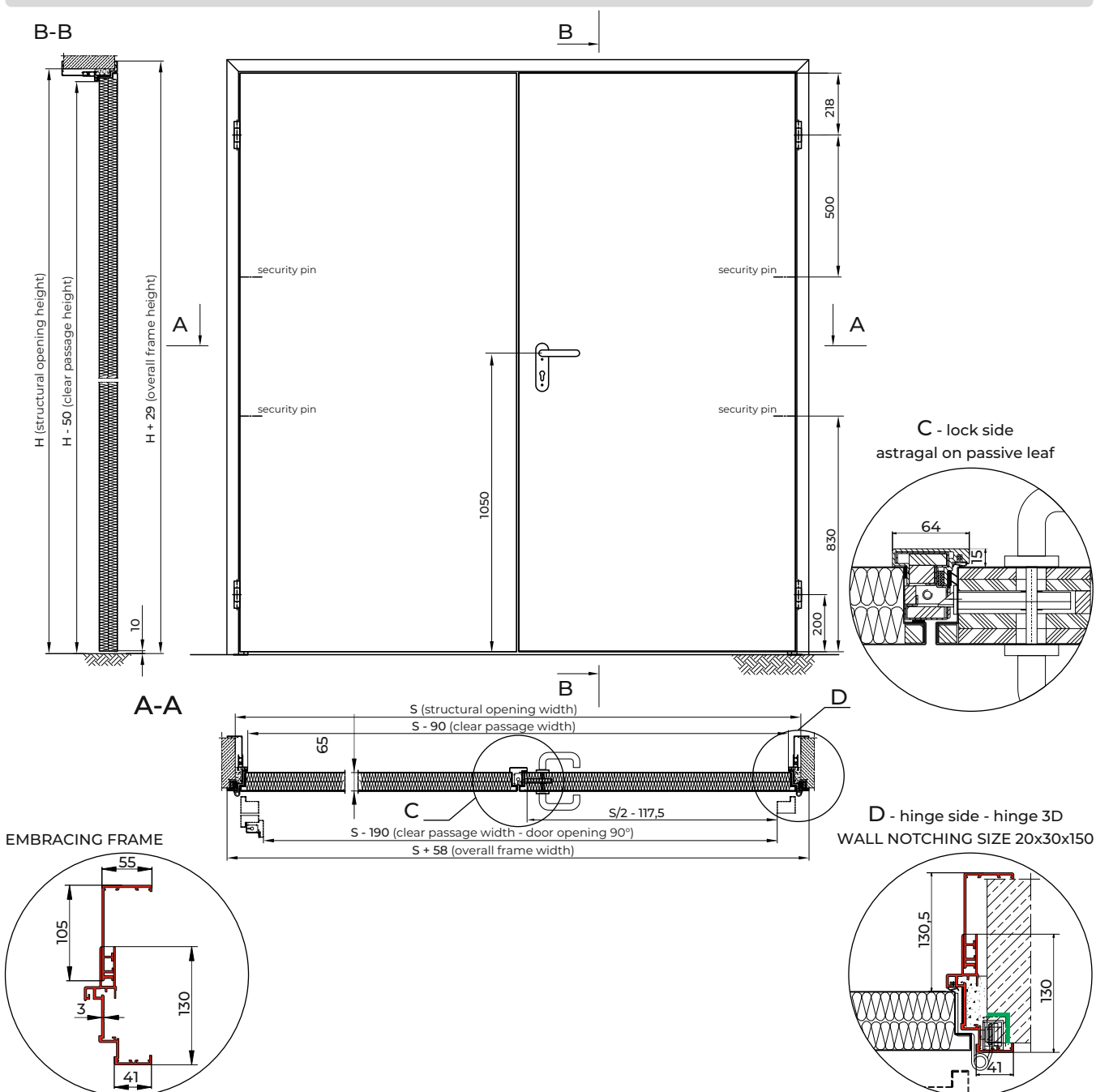
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- 2 pcs of safety pins (in case of 3 hinges - 1 pc of safety pin)
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- set of stainless steel U-form handles on long shields
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- reinforcement for door closer
- flush bolt in astragal of passive leaf
- alternative equipment and other door features on request

OPTIONAL DOOR CONSTRUCTION

- glazed with rectangular or round glazing, single or double glass
- fitted with fire resistant ventilation grill(s)

TECHNICAL PARAMETERS

Mechanical resistance	class 3 according to standard EN1192 optional class 4 according to standard EN1192
Mechanical durability	class 5 according to standard EN16034
Thermal insulation	1,3 Ud [W/m ² K] full door with std. embracing frame
Acoustic insulation	Rw (C;Ctr) = 36 (-1;-3) dB full door; glazed door untested
Corrosion class	C3 (optional C5)

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	internal door	external door
S width	667 mm ± 1384 mm	599 mm ± 1382 mm
H height	1617 mm ± 2567 mm	1674 mm ± 2555 mm

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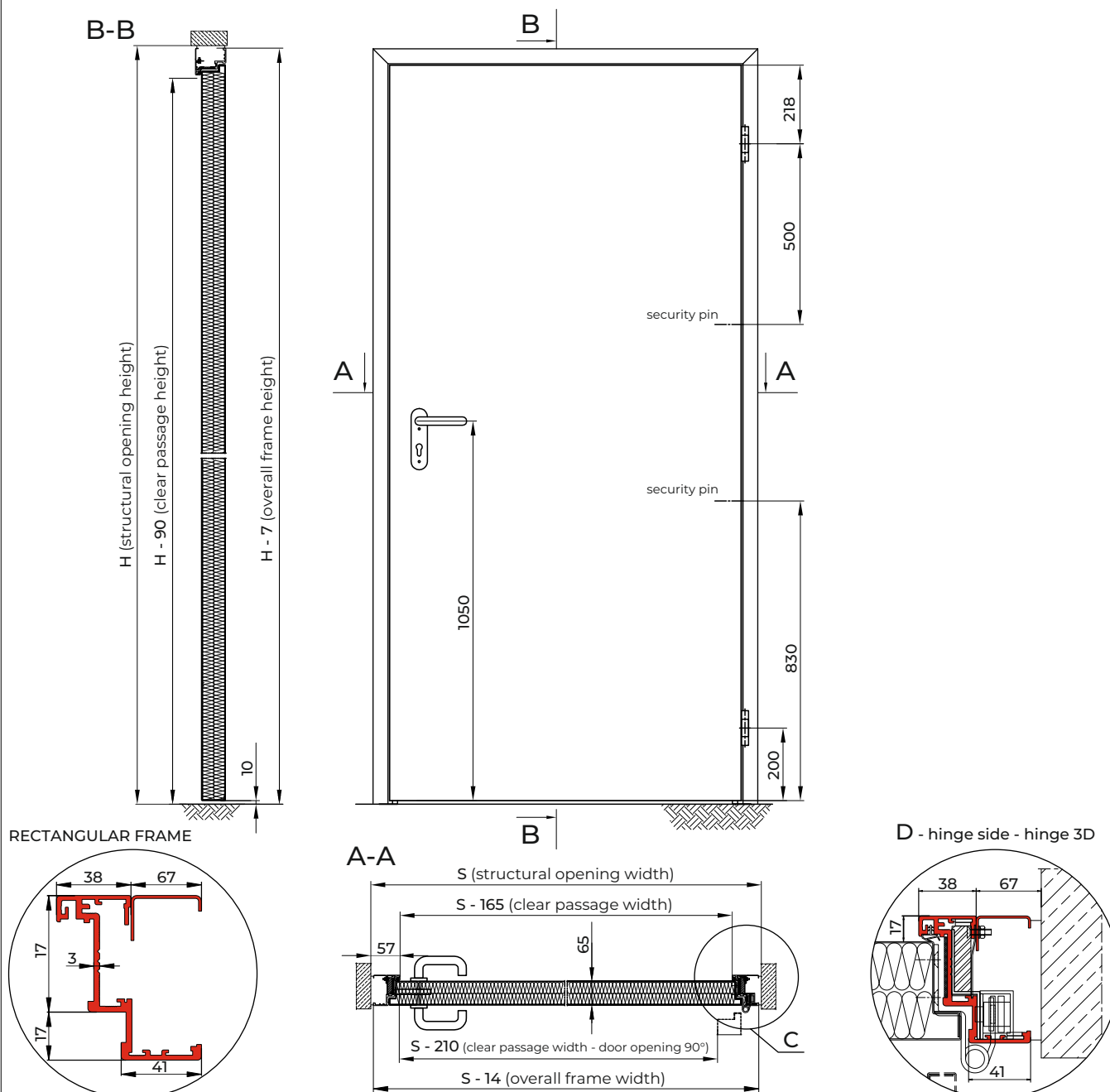
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OPTIONAL DOOR CONSTRUCTION

- glazed with rectangular or round glazing, single or double glass
- fitted with fire resistant ventilation grill(s)

TECHNICAL PARAMETERS

Mechanical resistance	class 3 according to standard EN1192 optional class 4 according to standard EN1192
Mechanical durability	class 5 according to standard EN16034
Thermal insulation	1,7 Ud [W/m ² K] full door with std. rectangular frame
Acoustic insulation	Rw (C,Ctr) = 37 (-2;-7) dB full door Rw (C,Ctr) = 35 (-2;-4) dB glazed door
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DOOR SIZES

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	internal door	external door
S width	910 mm ÷ 2640 mm	1182 mm ÷ 2344 mm
H height	1683 mm ÷ 2575 mm	1674 mm ÷ 2205 mm

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- flush bolt in astragal of passive leaf
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OPTIONAL DOOR CONSTRUCTION

- glazed with rectangular or round glazing, single or double glass
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TECHNICAL PARAMETERS

Mechanical resistance	class 3 according to standard EN1192 optional class 4 according to standard EN1192
Mechanical durability	class 5 according to standard EN16034
Thermal insulation	1,5 Ud [W/m ² K] full door with std. rectangular frame
Acoustic insulation	Rw (C;Ctr) = 36 (-1;-3) dB full door; glazed door untested
Corrosion class	C3 (optional C5)

DRAWINGS