

STEEL FIRE RESISTANT DOORS DFM DS 120-1

Fire rating EI 2120

Steel one leaf door with corner frame

DOOR SPECIFICATION

Steel doorsets $\overline{\text{DFM}}$ DS feature innovative design and robust construction. Door leaf is constructed of 2 steel skins 0.75mm with thick rebate on edges and rockwool infill 140 kg/m³ and tecbor board inside. Door frame is made of steel zinc coated sheet 1,5mm, corner type design.

DOOR SIZES

Size of doors DFM DS 120-1 within frames:

- width: 517 mm ÷ 1034 mm
- height: 1730 mm ÷ 2307 mm

TECHNICAL PARAMETERS:

Fire resistance class: El₂120

class 3 acc.to EN 1192 Mechanical resistance

Mechanical durability: class C5 acc. to EN 12600; EN16034

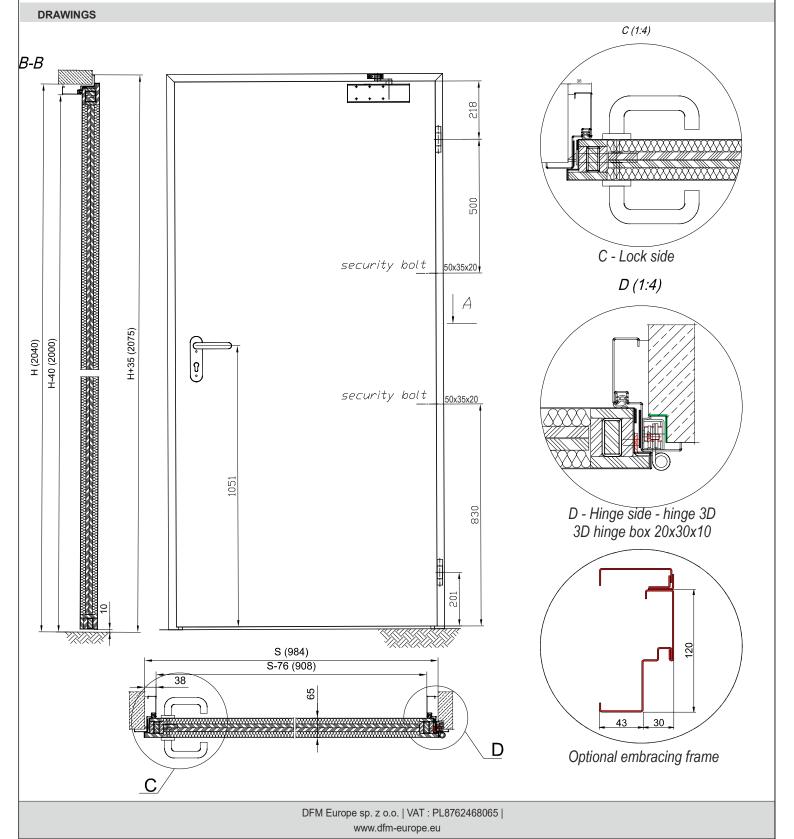
STANDARD EQUIPMENT

Standard equipment:

- Mortise latch and bolt lock,
- Set of stainless steel U-form handles on long shields,
- DIN eurocylinder and 3 standard keys,
- 2 pcs of stainless steel 3D hinges,
- 2 pcs of safety pins,
- Fire resistant intumescent gasket and rubber gasket,
- Powder coating to RAL,
- Alternative equipment and other door features on request.

CERTIFICATE

Certificate of constancy of performance 23-10-CPR-W1116 EFECTIS NL 2018-Efectis-R000534





SEEL FIRE RESISTANT DOORS DFM DS 120-1

Fire rating EI 2 120

Steel one leaf door with glazing with corner frame

DOOR SPECIFICATION

Steel doorsets DFM DS feature innovative design and robust construction. Door leaf is constructed of 2 steel skins 0.75mm with thick rebate on edges and rockwool infill 140 kg/m³. Door frame is made of steel zinc coated sheet 1,5mm, corner type design.

DOOR SIZES

Size of doors DFM DS 120-1 within frames:

- width: 517 mm ÷ 1034 mm
- height: 1730 mm ÷ 2307 mm

TECHNICAL PARAMETERS:

Fire resistance class: El₂120

Mechanical resistance class 3 acc. to EN 1192

Mechanical durability: class C5 acc. to EN 12600; EN16034

STANDARD EQUIPMENT

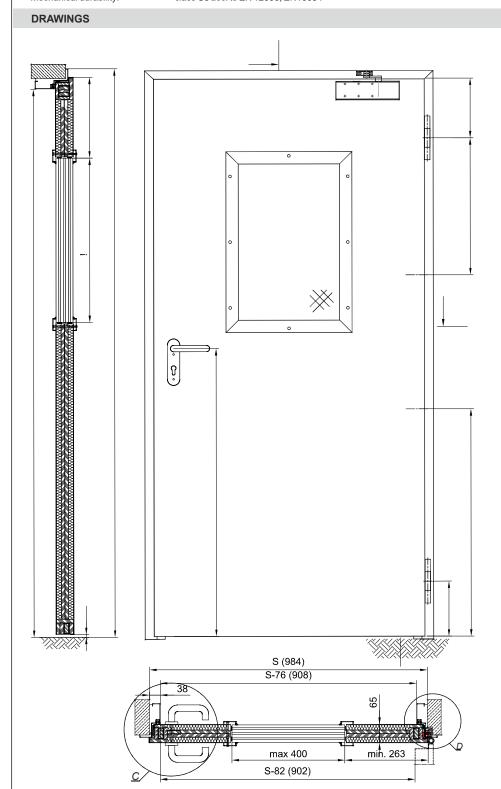
Standard equipment:

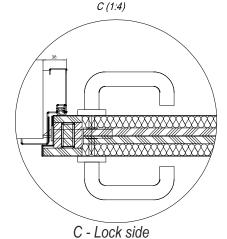
- Mortise latch and bolt lock,
- Set of stainless steel U-form handles on long shields,
- DIN eurocylinder and 3 standard keys,
- 2 pcs of stainless steel hinges,
- 2 pcs of safety pins,
- Fire resistant intumescent gasket and rubber gasket,
- Powder coating to RAL,
- Alternative equipment and other door features on request.

CERTIFICATE

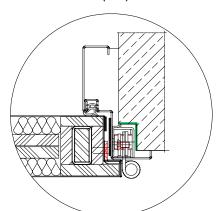
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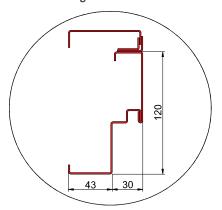




D (1:4)



D - Hinge side - hinge 3D 3D hinge box 20x30x10



Optional embracing frame



STEEL FIRE RESISTANT DOORS DFM DS 120-1

Fire rating EI 2 120

Steel one leaf door with rectangular frame

DOOR SPECIFICATION

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DOOR SIZES

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- height: 1730 mm ÷ 2307 mm

TECHNICAL PARAMETERS:

Fire resistance class: El₂120

Mechanical resistance class 3 wg EN 1192

Mechanical durability: class C5 wg EN 12400; EN16034

STANDARD EQUIPMENT

Standard equipment:

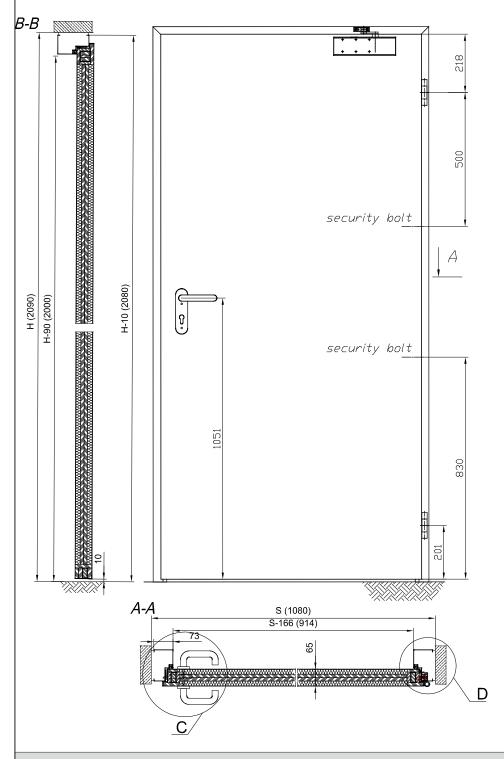
- Mortise latch and bolt lock,
- Set of stainless steel U-form handles on long shields,
- DIN eurocylinder and 3 standard keys,
- 2 pcs of stainless steel hinges,
- 2 pcs of safety pins,
- Fire resistant intumescent gasket and rubber gasket,
- Powder coating to RAL,
- Alternative equipment and other door features on request.

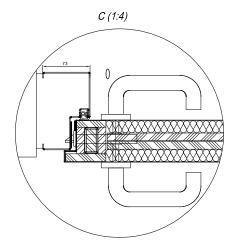
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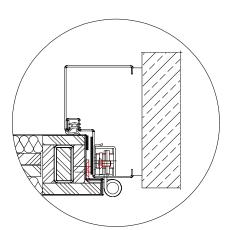
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DRAWINGS





C - Lock side



D - Hinge side - hinge 3D 3D hinge box 20x30x10



STEEL FIRE RESISTANT DOORS DFM DS 120-1

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STANDARD EQUIPMENT

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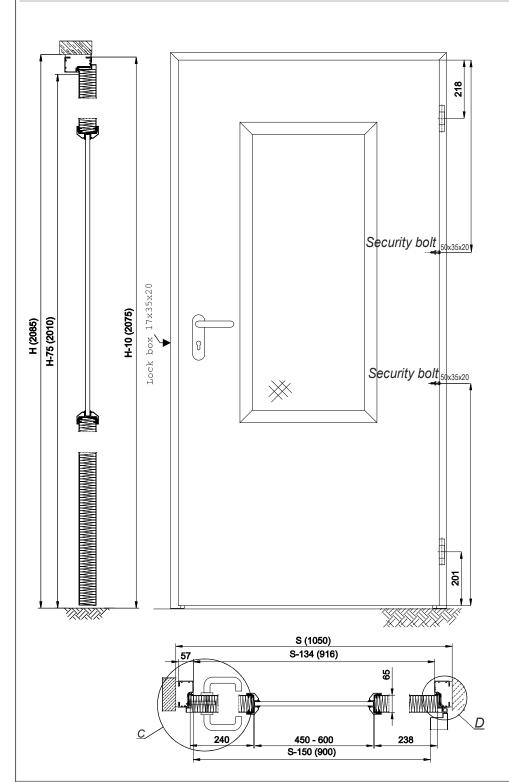
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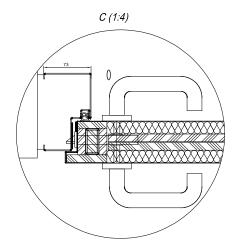
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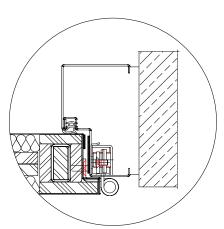
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DRAWINGS





C - Lock side



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