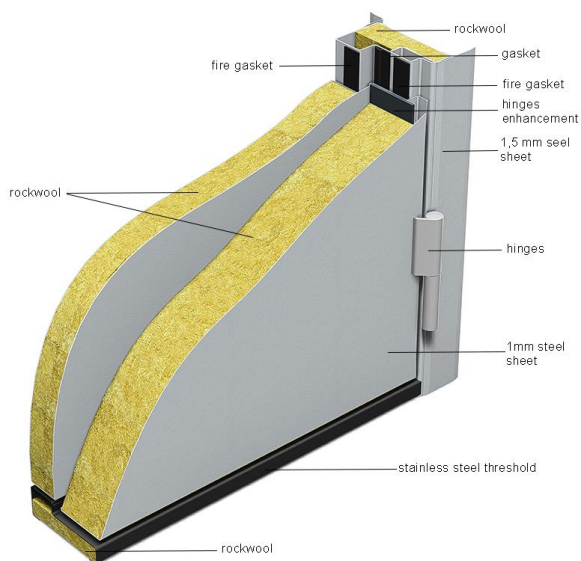


## PROTECTUS SMU 110 EI<sub>2</sub>120 Sm/Sa C5 FIREPROOF SINGLE LEAF STEEL DOOR



Area: **Internal and External door**

Fire class: - **EI<sub>2</sub>90/EI<sub>2</sub>120**

Smoke control: **Sm/Sa**

Self-closing: **C5**

Acoustic performance: **Rw 39 dB**

Thermal transmittance: **U=1.3 W/m<sup>2</sup>·K**

Burglar resistance: **RC 4**

### DETAILED INFORMATION

Produced from galvanized steel

Leaf sheet steel thickness 1,0 mm

Frame sheet steel thickness 1,5 mm

Door leaf thickness 98 mm

Door frame thickness 100 mm

Counter frame thickness up to 350 mm

### FINISHING MATERIALS

Galvanized steel

Primed surface

Stainless steel AISI 304 or AISI 316L (brushed or polished finish)

Painted in RAL or NCS color (wet or powder painted)

PVC Film covered steel

### THRESHOLD

Standart threshold 20/35 mm

Without threshold

### LOCKS

ASSA 565, ABLOY LC200, NEMEF 1769, GBS 81/83, BMH 1000 and other certified products

### DOOR CERTIFIED

KIWA

PROTECTUS

Kiwa certified  
04-18-175

**SMU110**  
**EI<sub>2</sub>120-S<sub>200</sub>-C5**

80001-501-01  
door no 5

2019