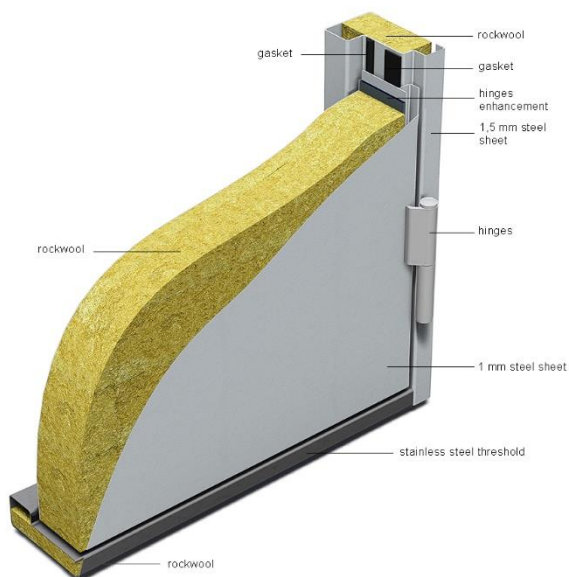


PROTECTUS SMU 101 EI₂30 Sm/Sa C5 FIREPROOF SINGLE LEAF STEEL DOOR



Area: **External door**

Fire class: - **EI30**

Smoke control: **Sm/Sa**

Self-closing: **C5**

Acoustic performance: **Rw 37 dB**

Thermal transmittance: **U=1.6 W/m²·K ***

Burglar resistance: **RC 3 ****

DETAILED INFORMATION

Produced from galvanized steel

Leaf sheet steel thickness 1,0 mm

Frame sheet steel thickness 1,5 mm

Door leaf thickness 62 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

Special finishing: copper, brass, lacquered steel

THRESHOLD

Standart threshold 20/35 mm or 5/20 mm

Without threshold

Mechanical threshold

GLAZING

Window EI30 400x800 mm

Round window EI30 D=420 mm

LOCKS

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

DOORS CERTIFIED

KIWA, INSPECTA, BM TRADA

*with other kit U=0,94 W/m²·K / U=1,2 W/m²·K

**tested with ASSA 310

