

Loads

Window frame F-S

Recommended loads¹⁾ of a single anchor as part of a multiple fixing of non-structural systems.

Type		F 10 S
Recommended loads in the respective base material $F_{rec}^{2)}$		
Concrete $\geq C20/25$	[kN]	1.48
Solid brick $\geq Mz 12$	[kN]	1.25
Solid sand-lime brick $\geq KS 12$	[kN]	1.25
Vertically perforated clay bricks $\geq HLz 12$	[kN]	0.25

¹⁾ Required safety factors are considered.

Valid for installation and use in dry base material for temperatures in the substrate up to +24 °C (resp. short term up to +40 °C).

²⁾ Valid for tensile load, shear load and oblique load under any angle.