

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	≥ C20/25	[kN]	1.48
Solid brick	≥ Mz 12	[kN]	1.25
Solid sand-lime brick	≥ KS 12	[kN]	1.25
Vertically perforated clay bricks	≥ 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.