

Loads

Hammerfix N GreenLine

Recommended loads¹⁾ for a single anchor.
The given loads are valid for screw nails with the specified diameter.

Type		N GreenLine 6	N GreenLine 8
Screw nail diameter	[mm]	4	5
Recommended loads in the respective base material $F_{rec}^{2)}$			
Concrete $\geq$ C20/25	[kN]	0.25	0.27
Solid brick $\geq$ Mz 12	[kN]	0.18	0.24
Solid sand-lime brick $\geq$ KS 12	[kN]	0.22	0.24
Solid brick of lightweight aggregate concrete $\geq$ V 4	[kN]	0.12	0.15
Aerated concrete $\geq$ AAC 2	[kN]	0.04	0.05
Aerated concrete $\geq$ AAC 4	[kN]	0.10	0.13

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.