

# Loads

## Hammerfix N Green

Recommended loads<sup>1)</sup> for a single anchor.

The given loads are valid for screw nails with the specified diameter.

Type		N Green 6	N Green 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

<sup>1)</sup> Required safety factors are considered.

<sup>2)</sup> Valid for tensile load, shear load and oblique load under any angle.