

# LOADS

## Hammerfix N GREEN S

Highest 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
<b>Recommended loads in the respective base material <math>F_{rec}</math><sup>2)</sup></b>				
Concrete	≥ C20/25	[kN]	0,25	0,27
Solid brick	≥ Mz 12	[kN]	0,18	0,24
Solid sand-lime brick	≥ KS 12	[kN]	0,22	0,24
Solid brick of lightweight aggregate concrete	≥ V 4	[kN]	0,12	0,15
Aerated concrete	≥ AAC 2	[kN]	0,04	0,05
Aerated concrete	≥ 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.