

# INFORMATION SHEET

# STRUCTURAL CONNECTIONS



## NAILS

### STAINLESS STEEL NAILS

The information provided below has been taken from the New Zealand Timber Design Guide 2007, published by the Timber Industry Federation and edited by Professor A H Buchanan. To purchase a copy of the Timber Design Guide, visit [www.nztif.co.nz](http://www.nztif.co.nz)

**Table 2: Stainless steel nails**

Stainless steel nails made by NZ Nail Industries Ltd		
Size: Length x diameter	Jolt head	Flat head
<b>Spikes</b>		
150 x 6.00	–	P
125 x 5.30	–	P
<b>Framing nails</b>		
100 x 4.00	A/G	A/G
90 x 4.00	A/G	A/G
75 x 3.15	A/G	A/G
60 x 3.15	A/G	A/G
50 x 2.8	A/G	A/G
40 x 2.8	A/G	A/G
30 x 2.8	A/G	A/G
30 x 2.0	A/G	A/G
<b>Bracket or nailplate nails</b>		
45 x 3.30		A/G
30 x 3.15		A/G

Notes:

P = plain nail.

A/G = annular groove nail.