

INFORMATION SHEET

STRUCTURAL CONNECTIONS



SCREWS

STANDARD WOOD SCREW SIZES AND DRIVE TYPES

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

Table 1: Steel wood screw sizes and drive types

		Length (mm)											
6	3.5		p	p	p, s	p	p, s	p, s	p	p, s	s	s	
8	4.1		p	p	p, s	p, s	p, s	p, s	p, s	p, s			
10	4.7				p	p	p	p, s	p	p	p, s	p, s	s
12	5.4									p			
14	6.1				p	p	p			p			

Driver type: p = Phillips or Pozidriv, s = square.