

INFORMATION SHEET

STRUCTURAL CONNECTIONS



SCREWS

LAG SCREW SIZES AND CORROSION PROTECTION

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 5: Lag screw sizes and corrosion protection

Dia (mm)	Length (mm)										
	40	50	65	75	90	100	120	130	150	180	200
6	g	g	g	g	g	g					
8	g	g	g	g	g	g					
10	g	ss, g	g	ss, g	g	ss, g	g	g	ss, g	g	
12	g	ss, g	g	ss, g	g	ss, g	ss, g	g	ss, g	g	g

Coating: ss = stainless steel, g = galvanised.