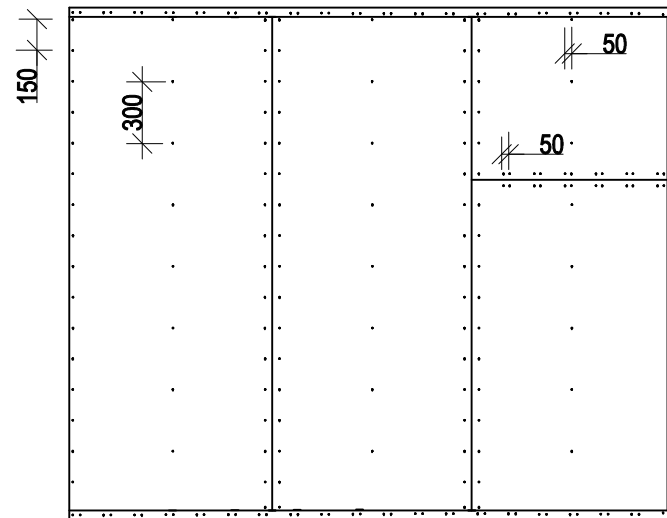


# BRACING N3 TYPE H METHOD 'B'



BRACING CAPACITY=6.0 kN/M

STRESS GRADE	STUD SPACING (mm)	
	450	600
F8	7	9
F11	6	7
F14	4	6
F27	4	4.5

## Lower Ground

DIRECTION	AREA	PRESSURE	REQUIRED	ACHIEVED
↕	97.3m <sup>2</sup>	1.4	136.2 kN	145.8 kN
↔	47.5m <sup>2</sup>	1.4	66.5 kN	75.6 kN

A= 6kN/m plywood bracing as per AS1684.2-2006 Table 8.18 'h'.

### PLYWOOD

PLYWOOD SHALL BE NAILED TO FRAME USING 30/2.8Ø FLATHEAD NAILS OR EQUIVALENT  
HORIZONTAL BUTT JOINTS SHALL BE PERMITTED PROVIDED NAIL FIXED TO NOGGING AT 50mm CENTRES  
SHEETED PANEL SHALL BE CONNECTED TO SUB FLOOR

FASTENER SPACING = 50mm  
VERTICAL EDGES =50mm  
INTERMEDIATE STUDS = 300mm

