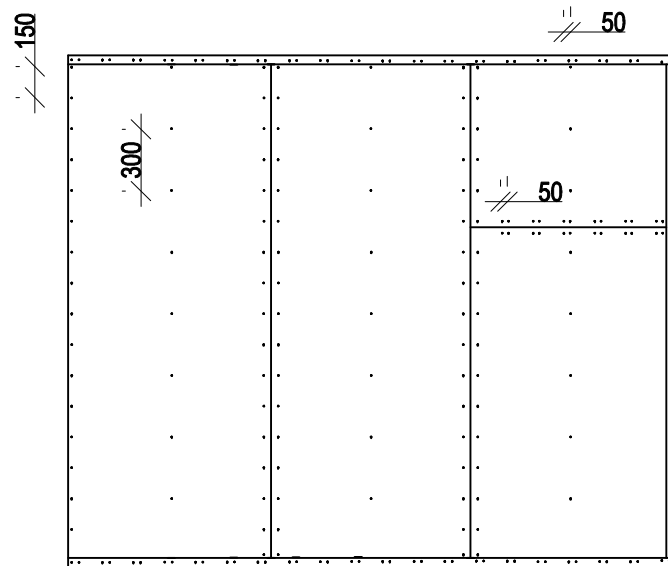


FASTENER SPACING =50mm  
 VERTICAL EDGES=150mm  
 INTERMEDIATE STUDS=300mm

BRACING CAPACITY=6.0 kN/M

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

**PLYWOOD**  
 PLYWOOD SHALL BE NAILED TO FRAME USING 30/2.8mmØ 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

**TYPE H METHOD 'B'**

NOTE: ENGINEER TO DESIGN SUBFLOOR BRACING BETWEEN SHS POSTS

**BRACING N2**

DIRECTION	AREA	PRESSURE	REQUIRED	ACHIEVED
↑↓	116.1m <sup>2</sup>	0.81	94.0 Kn	95.4 kN
↔	31.6m <sup>2</sup>	0.92	29.1 kN	43.2 kN

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