



Rafter Span table		
Wind Zone	900 crs	1200 crs
Low	4.5m	4.0m
Medium	4.5m	4.0m
High	4.0m	3.5m
Very High	4.0m	3.5m
Extra High	3.5m	3.0m

### BEAM SPAN TABLES

EXTRA HIGH		Rafter span			
		2	2.5	3	3.5
Beam span	2	100x50x3	100x50x3	100x50x3	100x50x3
	2.5	100x50x3	100x50x3	100x50x3	100x50x3
	3	100x50x6	100x50x6	100x50x6	100x50x6
	3.5	100x50x6	100x50x6	100x50x6	150x50x6
	4	150x50x6	150x50x6	150x50x6	150x50x6
	4.5	150x50x6	150x50x6	150x50x6	150x50x6
	5	150x50x6	150x50x6	150x50x6	200x50x6
	5.5	200x50x6	200x50x6	200x50x6	200x50x6
6	200x50x6	200x50x6	200x50x6	SED	

VERY HIGH		Rafter span			
		2	2.5	3	3.5
Beam span	2	100x50x3	100x50x3	100x50x3	100x50x3
	2.5	100x50x3	100x50x3	100x50x3	100x50x3
	3	100x50x3	100x50x3	100x50x3	100x50x6
	3.5	100x50x6	100x50x6	100x50x6	100x50x6
	4	100x50x6	150x50x6	150x50x6	150x50x6
	4.5	150x50x6	150x50x6	150x50x6	150x50x6
	5	150x50x6	150x50x6	150x50x6	150x50x6
	5.5	150x50x6	150x50x6	200x50x6	200x50x6
6	200x50x6	200x50x6	200x50x6	200x50x6	

HIGH		Rafter span			
		2	2.5	3	3.5
Beam span	2	100x50x3	100x50x3	100x50x3	100x50x3
	2.5	100x50x3	100x50x3	100x50x3	100x50x3
	3	100x50x3	100x50x3	100x50x3	100x50x3
	3.5	100x50x3	100x50x6	100x50x6	100x50x6
	4	100x50x6	100x50x6	100x50x6	150x50x6
	4.5	150x50x3	150x50x6	150x50x6	150x50x6
	5	150x50x6	150x50x6	150x50x6	150x50x6
	5.5	150x50x6	150x50x6	150x50x6	150x50x6
6	150x50x6	150x50x6	200x50x6	200x50x6	

MEDIUM		Rafter span			
		2	2.5	3	3.5
Beam span	2	100x50x3	100x50x3	100x50x3	100x50x3
	2.5	100x50x3	100x50x3	100x50x3	100x50x3
	3	100x50x3	100x50x3	100x50x3	100x50x3
	3.5	100x50x3	100x50x3	100x50x3	100x50x3
	4	100x50x5	100x50x6	100x50x6	100x50x6
	4.5	100x50x6	100x50x6	100x50x6	150x50x3
	5	150x50x3	150x50x6	150x50x6	150x50x6
	5.5	150x50x6	150x50x6	150x50x6	150x50x6
6	150x50x6	150x50x6	150x50x6	150x50x6	

LOW		Rafter trib			
		2	2.5	3	3.5
Beam span	2	100x50x3	100x50x3	100x50x3	100x50x3
	2.5	100x50x3	100x50x3	100x50x3	100x50x3
	3	100x50x3	100x50x3	100x50x3	100x50x3
	3.5	100x50x3	100x50x3	100x50x3	100x50x3
	4	100x50x6	100x50x6	100x50x6	100x50x6
	4.5	100x50x6	100x50x6	100x50x6	150x50x3
	5	150x50x3	150x50x3	150x50x3	150x50x6
	5.5	150x50x3	150x50x6	150x50x6	150x50x6
6	150x50x6	150x50x6	150x50x6	150x50x6	

B	18.06.20	INFORMATION	FF
A	01.05.20	INFORMATION	FF
REV	DATE	AMENDMENT	BY



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### INFORMATION

### SPAN TABLE Louvrespan

### DRAWING INDEX SHEET SCHEDULES AND 3D VIEWS

DESIGNED	---	DATE	20.05.01
DRAWN	FF	CHECKED	---
A1 SCALE 1 : 1		A3 SCALE	
DO NOT SCALE - IF IN DOUBT ASK			
JOB No.	DWG No.	REVISION	
<b>41084T</b>	<b>S000</b>	<b>B</b>	

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