



R.E.PROUD AND ASSOCIATES PTY.LTD

Trading as RPA ENGINEERS
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21/08/2013

Our Ref: 16452-Design Capacities for joists Hangers.

To :
Formex Group
5 Michaels Drive, Alfredton.
BALLARAT, VIC.

This is to certify that the product manufactured by Formex Group described as:

Steel joist hangers JH220, JH180, JH140, JH120, JH90, using 3.15mm diameter nails only:

Code	Nominal Size (mm)	Thickness (mm)	Depth (mm)
JH220	45 x 220	46	213
	50 x 220	51	210
JH180	35 x 180	36	185
	38 x 180	39	183
	45 x 180	46	180
	50 x 180	51	178
JH140	35 x 140	36	140
	38 x 140	39	138
	45 x 140	46	136
	50 x 140	51	134
JH120	35 x 120	36	118
	38 x 120	39	116
	45 x 120	46	112
	50 x 120	51	111
JH90	35 x 90	36	86
	38 x 90	39	85
	45 x 90	46	81
	50 x 90	51	77

Has been tested to the performance standards required by AS1720 "Timber Structures" and AS4600 "Cold formed steel structures". Therefore these products comply with the requirements of the appropriate Australian Standards and National Construction Code NCC.

Ross Proud
Dip CE FIEAust, CPEng.
RBP Vic EC 1039
RBP Tas CC1406U
RBP Qld RPEQ 7601

