



2No. 4.8x20 Tek Screws @ 200 Centres Connecting Both Ceiling Frame & B300

B300 IS A BEAM WHICH IS MADE OUT OF THE END MEMBERS OF TWO CEILING FRAMES (FORMING THE BOTTOM CHORD), A 1.5MM THICK GALVANIZED PLATE (FORMING THE WEB), AND TWO LOOSE C SECTIONS SCREWED AT THE TOP END OF THE PLATE. (FORMING THE TOP CHORD.)

ALTHOUGH IT IS NOT A COMMON PRACTICE TO USE B300 BEAMS, IT CAN BE A GOOD ALTERNATIVE TO THE ROOF SUPPORTS, WHERE THE TRUSSES ARE NOT SPANNING FROM WALL TO WALL BUT SITTING ON THE CEILING FRAMES.

NOTES

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REVISIONS

UNLESS OTHERWISE STATED ALL DIMENSIONS ARE IN MILLIMETRES

DO NOT SCALE
IF IN DOUBT ASK!

PROJECT NAME Standard Construction Details

CUSTOMER NAME ScottsdaleSteel UK Ltd

DRAWING TITLE B300 Beam detail

SCALE NTS

STATUS

ScottsdaleSteel UK Ltd
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DRAWING No.

C/20/15

CHECKED BY Sendar Dundar

REVISION -

DRAWN BY Sean Mansell

DATE 10/3/2005



Scottsdale
Scottsdale Construction Systems

