



# PRECAST BEAMS

## CLIENT INFORMATION

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### DESCRIPTION

TiltUp has a series of standard molds that can produce a variety of precast beams. These can be a full beam or a composite beam. TiltUp Beam Molding System allows for various widths and depths.

### LIFTING

TiltUp uses a registered engineer to check all lifting and handling requirements. Beams must be handled by lifting eyes which have been cast-in. Chains or strops must be of correct length to carry equal loads and comply with NZ standards. All lifting will be shown on TiltUp shop drawings

### STORAGE

If beams are stored on site, they must be supported under their cast-in lifting eyes. Bearers between layers in a stack must be directly above each other and units of varying length should not be stacked on top of one another. The base should be able to support the combined loads to ensure the bottom bearers do not sink into the ground, as this could result in damage to the beam.

### SEATING

All seating requirements will be shown on TiltUp shop drawings.

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### FURTHER TECHNICAL INFORMATION

TiltUp has qualified, experienced staff available to discuss design details with you.

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