

TERMS & CONDITIONS OF HOLLOWCORE SLAB

1 Design

- 1.1 Drawings must be provided in AutoCAD (DWG) format to instigate the design process.
- 1.2 Drawings provided require signed approval before any order may proceed to manufacture.
- 1.3 Following drawing approval Su-Fix Precast Ltd hold no responsibility for slab lengths or quantity ordered incorrectly.
- 1.4 Any more than two amendments to the drawing after the design approval will incur a £30 charge per amendment.
- 1.5 Should slabs be turned away from site, due to any fault out of our control, all costs will be chargeable to the customer.
- 1.6 It is the responsibility of the customer to provide drawing approval in sufficient time for production to be carried out at the schedule date.
- 1.7 Su-Fix Precast Ltd does not carry out site surveys, all on site dimensions shall remain the responsibility of the customer.
- 1.8 It is the customer's responsibility to provide all information pertinent to our works.
- 1.9 We have not allowed for any precast balconies or any connection detail within or quotation.

2 Installation

- 2.1 Extra over on cranes are based on £20.00 per tonne over and above the crane stated on our quotation, per day. Additional counterweight is also chargeable.
- 2.2 It is the main contractor's responsibility to ensure that the ground conditions and hard standings are suitable for the size of crane provided. Su-Fix Precast can take no responsibility for bad ground conditions and any damage caused will be at the liability of the customer.
- 2.3 The price is not based on feeding the slabs through steel frame or around steels. If a steel frame is to be erected prior to our installation, we must be informed immediately as this has an impact on time scale and fixing price.
- 2.4 Our price is based on a minimum 300m² of floor area available to fix per day, or one site visit. All smaller areas will be chargeable at the minimum rate.
- 2.5 Erection prices are based on unobstructed access along suitably prepared access roads to enable precast units to be offloaded into position from above, unless stated within our quotation our offer excludes fitting our units within a structure.
- 2.6 Where installation is to be carried out from the road, all signs, necessary permissions, traffic lights/controls shall be the contractor's responsibility.
- 2.7 The Contractor is deemed to accept responsibility for the protection of floor from the time when the physical installation of the sub-contract works, or any section thereof, has been completed, unless otherwise agreed.
- 2.8 The contractor shall supply the grouting material, C30 concrete with a 10mm stone and 50 slump free of charge.
- 2.9 Grouting of joints and in-situ strips shall be the customer's responsibility where we have agreed in writing to provide labour and plant for grouting.
- 2.10 Shuttering cards are used giving a minimum depth of 120mm solid concrete in compliance with building regulations.
- 2.11 Any shuttering from the underside of the slabs is the responsibility of the customer.
- 2.12 Grouting the end of units, steel columns that pass through the floor and any in-situ work or service holes shall remain the customer's responsibility.
- 2.14 Filling of in-situ strips shall be carried out by others, our drawing will clearly show the areas of in-situ.
- 2.15 Su-Fix Precast reserve the right to charge for any time lost due to unavailability of any materials required at £39.00per man-hour.
- 2.16 The camber in the precast floor should be allowed for in the thickness of the finishes. When two adjoining units have different spans, any differential camber is also critical and also must be allowed for in the finishes.

3 Working at Heights

- 3.1 The customer is responsible for providing all necessary scaffolding external and in some instances internal **and must be a maximum 900mm from the floor level.**
- 3.2 Access ladders, towers and handrail for protection and safety in accordance with the current legalization must be provided.
- 3.3 When working on upper floors within a steel frame structure, Su-Fix require a safety net fall arrest system to be installed. This is to be supplied and installed by the customer prior to our visit at no cost to Su-Fix.
- 3.4 If Su-Fix Precast is required to install a fall arrest safety system, we require all rooms to be clear of materials the day before installing. There must be adequate access route into these rooms at all times.

4 Bearings

- 4.1 The Hollowcore units require minimum bearing of 100mm onto block work and 75mm bearings to steels. Where shared bearing occurs there will be a minimum 200mm block work and 150mm to steel excluding any gaps for shear studs etc.
- 4.2 It is the contractor's responsibility to ensure minimum bearings are provided, particularly where composite steel beams with shear studs occur.
- 4.3 All supporting block work must be erected in good time to ensure a minimum 5 days curing before erection of units. It is the responsibility of the customer to ensure that all supporting structure is fit for our purpose, with all bearings place prior to our visit.
- 4.4 All bearings required should be clean, level and secure.
- 4.5 Isolated steels must be fixed and temporary propping should also be incorporated where the 'fixed' steel beams are likely to deflect torsionally during installation of the precast floor units. Fixings should not hinder the installation and the design should be checked for temporary loading to avoid torsional collapse during the construction phase.
- 4.6 If Su-Fix Precast are to install fall arrest safety system in a basement then it must be free from standing water. Su-Fix can refuse to install the floor if fall arrest cannot be installed due to standing water at no cost to Su-Fix Precast Ltd.
- 4.7 The outer leaf must be constructed within 225mm of the bearing level of the inner leaf.

5 Propping

- 5.1 Our price does not include for propping of floor units. If required due to reduced double bearing walls the propping will be supplied and installed by the contractor and to an agreed method of installation at no cost to Su-Fix Precast Ltd.

6 Manufacture

- 6.1 The finish to the underside of the units is typically Type A as described in BS8110:1997 clause 6.2.7.3
- 6.2 Typically the top surfaces of the Hollowcore units are roughened to receive topping or structural screed applied by others.
- 6.3 Holes greater than 100mm square are pre-formed, smaller holes are to be drilled on site by others.
- 6.4 No holes are to be cut without obtaining written approval from Su-Fix Precast Ltd.
- 6.5 Generally the camber shall not exceed overall span/300; this will be confirmed by Su-Fix Precast Ltd.
- 6.6 The pre-stressed units have an inherent upwards camber, allowance should be made in any finishes to cater for this.
- 6.7 Where a standard 1200mm unit has to be reduced in width the cut edge may require some remedial work on site by the customer.
- 6.8 Due to the nature of the product 'making good' is unavoidable; the contractor shall be responsible for making good to the underside of the floor units.

GENERAL TERMS & CONDITIONS

1 **Prices**

- 1.1 Our price will remain open for **one** month from quotation date.
- 1.2 The prices quoted are based on information available at tender stage.
- 1.3 Prices are subject to change if we are in receipt of variations.
- 1.4 Variations shall include changes in geometry, specification, quantity and delivery dates. We will not commence work on a variation to contract without a written instruction or order from the client.
- 1.5 Su-Fix Precast Ltd reserves the right to withdraw any quotation prior to delivery or commencement without notice.
- 1.6 Written or verbal acceptance of our quotation does not constitute a contract unless confirmed in writing by Su-Fix Precast Ltd.
- 1.7 No orders will be processed until we are in receipt of signed acceptance.
- 1.8 The price quoted is exclusive of VAT. To the extent that the supply of goods and services arising from the quotation is chargeable with tax, the amount of VAT shall be added to amounts due under the contract and paid to us.
- 1.9 Our quotations are based upon details provided by the customer. We reserve the right to amend our price if areas, spans or loading shown on the working drawings or any other criteria are at variance to the forgoing and the details specified in our quotation.

2 **Delivery**

- 2.1 If your delivery requirements are urgent please contact the writer as delivery lead times fluctuate daily.
- 2.2 Unless otherwise stated, all prices are based on full articulated vehicles with a gross vehicle weight of 38 tonne approximately 54ft in length.
- 2.3 Vehicles delivering hollowcore slab will not have offload facilities.
- 2.3 Should it be necessary to use smaller vehicles all additional costs will be passed to the customer.
- 2.4 We have allowed max. 1 hour to offload from the vehicles arrival to site, £80 per 1 hour thereafter will be charged when delays are out of our control.
- 2.5 Should there be any damage caused by the delivery vehicles to the surface they are travelling or working on, all costs are to be met by the customer.
- 2.6 Any damage caused to surrounding property by the delivery vehicle must be recorded on the delivery document and Su-Fix Precast Ltd must be informed immediately. Failure to do this may result in any claim being void.
- 2.7 We are to be notified immediately upon delivery to site of any damaged floor beams and/or short delivery.
- 2.8 Fall protection around the delivery vehicle has been included within the 'Fixing Price'
- 2.9 Su-Fix Precast Ltd does not guarantee delivery times or dates. When dates and times are indicated, these are subject to matters out of our control and of which we accept no liability.
- 2.10 Should the delivery vehicle not be able to get to site on vehicle requested then any charge for redirection or returning to manufacturer will be passed onto the main contractor. Su-Fix will not be responsible for determining vehicles required for delivery or accept any additional charges for the vehicle not getting to site.
- 2.11 48 hours' notice must be given if delivery dates are to be moved. Please be aware that costs of moving the delivery after the 48 hour deadline will be equal to that of the standard delivery cost for the job. There will also be re-staking charges and costs to re arrange delivery

3 **Title**

- 3.1 Until payment has been received in full. All goods shall remain the property of Su-Fix Precast Ltd and any proceeds from the sale thereof shall be held in trust for the company.
- 3.2 On supply only contracts we do not accept any liability for the incorrect installation of any goods provided.
- 3.3 Su-Fix Precast Ltd does not accept any claims derived from variance to designs, loadings, data sheets or calculations.

4 **Payment Terms**

- 4.1 Strict 30 payment days from end of invoice month on approved accounts.
- 4.2 Su-Fix Precast Ltd reserves the right to charge interest on any outstanding balance in accordance with the Construction act 2009.
- 4.2 Su-Fix Precast Ltd reserves the right to review payment terms and suspend delivery without liability, subject to the customer's ongoing credit worthiness.
- 4.3 All goods supplied remain the property of Su-Fix Precast Ltd until full payment has been received.
- 4.4 All MCD's must be agreed in writing prior to order being processed and can only be taken if payment is made as 4.1 above.
- 4.5 Su-Fix Precast Ltd will not enter into retentions.
- 4.6 Where applications for payment are required, this must be agreed in writing with Su-Fix Precast prior to an order being placed. Valuation schedules must be provided with the purchase order.
- 4.7 Payments can be made by Credit Cards, please contact the office to discuss.
- 4.8 For un-approved accounts, Su-Fix Precast Ltd require payment on a pro-forma basis prior to manufacture and/or commencement on site.
- 4.9 Su-Fix Precast Ltd reserves the right to postpone all work dependent on account status without prior notice.
- 4.10 Su-Fix Precast Ltd reserves the right to withhold any calculations for our products and/or design until payment has been settled.

5 **Postponement/Cancellation**

- 5.1 Should the contractor cancel the installation after Su-Fix Precast has visited site then there will be a charge incurred for this site visit.
- 5.2 Any cancellation after drawings have been issued by Su-Fix Precast Ltd will be charged at a minimum of £300.00 or the determined cost.
- 5.3 Should the customer postpone the agreed delivery date more than three times, Su-Fix Precast Ltd reserves the right to charge for storage of goods at the determined cost.
- 5.4 We require a minimum 48 hours' notice to postpone a delivery in writing. There will be charges within this time period which will be passed on.

6 **Collateral Warranties & Calculation**

- 6.1 Su-Fix Precast Ltd is prepared to enter into a 'Warranty', subject to detailed agreement between Directors and/or Insurers. Warranties will not be signed and returned until payment is received in full. Please provide a pre-paid return envelope to cover the returned warranties.
- 6.2 Calculations can be provided on request which will be issued on cleared payment.

7 **Weather Conditions**

- 7.1 The Customer must check weather forecasts with the MET office, i.e. wind speeds, temperature etc. prior to Su-Fix installing a job. If adverse weather conditions are forecast, the customer must give no less than 48 hours prior written notice to Su-Fix if the customer wishes to delay the installation. If no such notice is given and adverse weather conditions cause any delays to installation then the customer has responsibility of any additional incurred costs or delays as a result of the adverse conditions.