## Supplies Limited

4 No 'V' PRESSINGS IN EACH CONNECTION CLUSTER


9'9" STANDARD

1.200 (0. Bkg)

ADJUSTABLE BASE


LEDGER

$4^{\prime} 2^{\prime \prime}$ RETURN TRANSOM
125 kg


4'2' TRANSOM


STAGE BRACKETS

2.3 kg


Check state of ground. Lay sole plates to prevent settle ment if necessary


Starting at position of highest ground level along scaffold run place 4 adjustable bases in their approximate positions for the first bay.

Place a standard onto each of the two adjustable bases at one end of the bay, ensuring that the lower pockets are on the same and opposite side to the wall


On the outside face of the standard link a third standard to the frame by inserting a ledger into the pockets 2 above the bottom transom. This acts as a guardrail.

[^0]

Ties Every inside standard must be tied at intervals up its length of 8 metres or less for a safe working standard load of 18 kN and at Intervals of 6 metres or less for safe working standard load of 25 kN .
The first level of ties must not be higher than 4 metres above ground level and no more than 4 metres of scaffold should be ever built above the top level of ties already fixed during erection.
Please contact your local depot for any additional information required.


The holding value of the ring type drilled in anchor tie is always dependant on the strength value of the brickwork or building face to which it is attached. In some cases, stone facing, cavity walls, defective or unsound brichwork may not be suitable for this type of tie and in such cases the manufacturers advice should be sought.
Where there is any doubt as to the efficiency of the proposed fixing locations, sample testing in the fixing areas should be carried out. Test failure loads below 12.5 kN pull out indicate insufficient strength for one anchor.
Existing anchors should always be checked for compatible thread sizes.
When fixing to stone work, the client should be made aware of the possibility of straining from ring ties and anchors.
Suppliers fixing instructions should be followed, and only the recommended fixing tools used for installation.


## Lip Ties

These ties may be used in locations where through ties cannot be placed and are useful as stability ties over parapets or balconies, butt fubes shold always be used



On the inside face of the scaffold
link the fourth standard with 2 ledgers inserted at the same height as the previous transoms

7 Complete the bay by joining the two standards with two transoms as in drawings 1-4


Further transoms are inserted in the same way as the first bay

Before proceeding any higher, battens should be placed between transoms to provide a working platform. (These can be moved up as the scaffold progresses if decking is not needed at this level.)

Once the base lift has been levelled and wedges driven home. there is no further need for subsequent lifts to be levelled. The second lift can now be commenced by placing additional standards on the base standards.


12
Ensure everything is level before driving wedges home. Do this as each bay is completed.



[^0]:    - Insert the upper transom 3 pockets higher then the previous one.

