

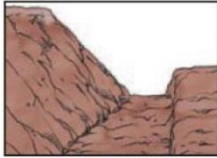
# **E** stone

frame your landscapes...

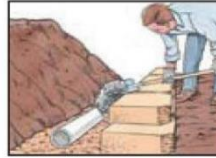


| product information  |                      |
|----------------------|----------------------|
| product              | <b>E</b> stone       |
| code                 | ES300150             |
| dimensions           | 300 x 220 x 150mm    |
| face size            | 300 x 150mm          |
| weight               | 16 kg                |
| strength             | 25 N/mm <sup>2</sup> |
| nos per sq.ft        | 2                    |
| nos per sq.m         | 22                   |
| setback              | 9 degree             |
| color                | natural              |
| pcs / pallet         | 112                  |
| avg. weight / pallet | 1,790 kgs            |
| <b>brikform</b>      |                      |

# laying method . . .



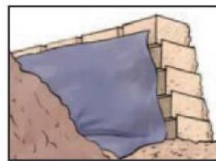
1. Begin by staking out the wall you are making. Dig a 24" wide trench. For wall 3' and below, bury one course of units. Total wall height includes the bury course. For wall higher than 3', consult a Qualified Engineer.



5. Drainage shall be supplied in the form of a slotted P.V.C. pipe with geotextile sock drain (fall at 1:100min.) or with weep holes.



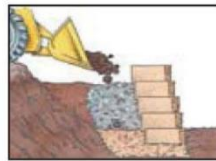
2. Prepare the base by firmly compacting the soil in the bottom of the trench and placing 6" of compacted graded gravel and if the site condition is unsuitable for graded gravel, you may need to construct a concrete base slab to support. Check for level surface in both directions with a carpenter's level



6. Place filter fabric directly the wall extending from the bottom of the base course to the middle of the top course.



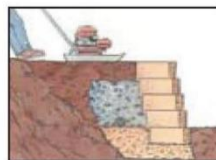
3. Use your hammer and chisel to remove the rear lips from all blocks used for the base course. Use string to align the back edges of the first course. Position the wall units side by side on the prepared base and check level in both directions using your carpenter's level.



7. Backfill each course with drainage aggregate that extends 9" - 12" behind the wall. Compact. Organic soil or clay-type soil is not recommended for backfill material.



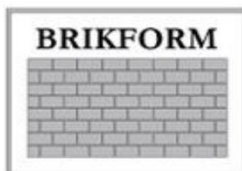
4. Continue assembling additional courses by placing units in a staggered relationship to the course beneath (running bond), pulling each unit forward until rear lip is securely in contact with the units below.



8. Continue compaction until reaching the require platform levels.

## Note:

1. The above guide is for gravity wall only. Reinforced wall will be for height above 3'.
2. For reinforced wall, please seek specific engineering advice.
3. Vehicle traffic should be allowed no closer than 1 meter behind the wall.



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