# Construction **Details**

# THE MAKING OF 90 DEGREE CORNERS

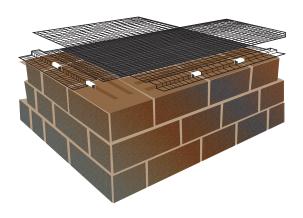
All corner units found in a pallet of Creta, Mini-Creta Plus, Quarry Stone 100 mm and 200 mm, Mini-Blok and Suprema can be used to create 90° corners. Follow the directions below.



Place the split unit on a well compacted and levelled foundation with the chiselled face expose. Continue the installation as illustrated below. Having previously prepared opposite-angled units, you can now complete the second course using regular blocks.



When building higher walls involving a 90° corner, the first geogrid should be installed on one course, followed by the next geogrid, going in the other direction, on the next course. Always keep at least 3 inches of aggregate between the layers of grid. For more information, or details regarding your specific project, please feel free to contact us.

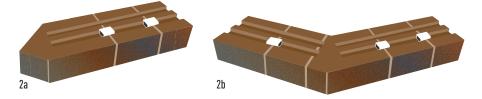




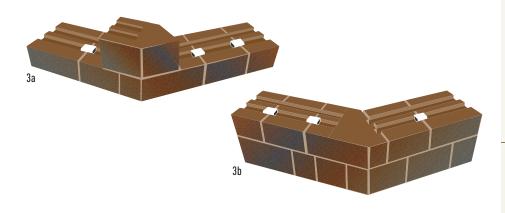
N.B. Please note that Suprema corners are pre-split.

# THE MAKING OF 45 DEGREE CORNERS

- All corner units found in a pallet of Creta, Mini-Creta Plus, Quarry Stone 100 mm and 200 mm, Mini-Blok and Suprema, can be used to create 45° corners. Follow the directions below. (see image 1a-1b-1c)
- Place the sawed and split unit on a well compacted and leveled foundation with the split face exposed. Continue the installation as illustrated below.



Prepare an opposing 45° corner on your second course above your first course 45° corner unit (as seen in diagram 3a). You can now proceed the rest of your course with regular units. Repeat opposing 45° units on each subsequent course.



When building higher walls involving 45° corner, the first geogrid should be installed on one course, followed by the next geogrid going in the other direction on the next course. Always be sure to keep at least 3 inches of aggregate between the layers of grid. For more information, or details regarding your specific project, please feel free to contact us.



### 1a - 90° CORNER UNIT



## 1b - FIRST STEP

Cut a 45° angle using a saw.



### 1c - SECOND STEP

Split the extending edge at a 45° angle, as shown.

