



# Aria Stone



- Allows for modular and linear installations
- Modular dimensions for reduced waste and easier installations
- Fully finished corners
- Perfect match to Melville pavers and slabs

|                      | MIXED 3-HEIGHT | LARGE |
|----------------------|----------------|-------|
| Weight per cube (kg) | 1508           | 1517  |
| Rows per cube        | 7              | 7     |
| Corner pieces        | 100%           | 100%  |
| Sq.ft. per row       | 12.42          | 11.87 |
| Sq.ft. per cube      | 86.94          | 83.09 |

|   |                       |                        |
|---|-----------------------|------------------------|
| A | 90 mm x 60 mm x var.  | 3 1/2" x 2 3/8" x var. |
| B | 90 mm x 102 mm x var. | 3 1/2" x 4" x var.     |
| C | 90 mm x 172 mm x var. | 3 1/2" x 6 3/4" x var. |

For a complete list of dimensions go to [permacon.ca](http://permacon.ca)



Units A, B and C are packaged together and available in all colours.

\* Unit C is also packaged separately and available in Blizzard, Heron and Rockland Black.



**A**



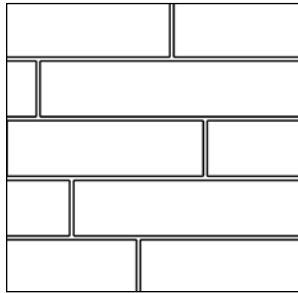
**B**



**C**

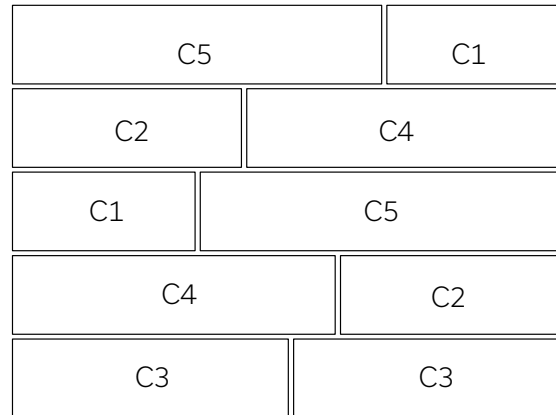
## Aria Stone - LARGE STONES

### Suggested Laying Pattern:



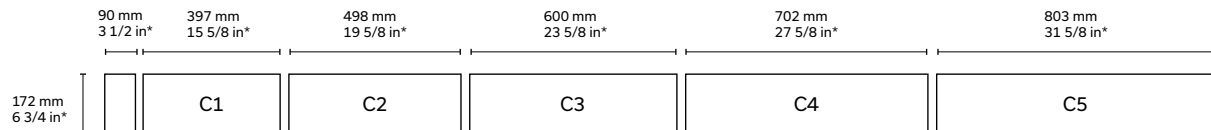
Linear

### Typical Layout:



Large stones

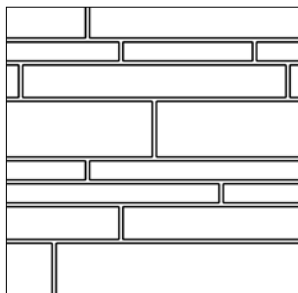
### Sizes - Stone Cladding:



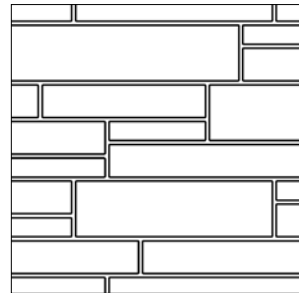
\* Actual dimensions. Allow a 3/8 in. - 10 mm mortar joint in order to obtain nominal dimensions.  
Note : Units (C1 to C5) are not sold individually. They are only sold as per the typical layout indicated.

## Aria Stone - MIXED STONES

### Suggested Laying Patterns::

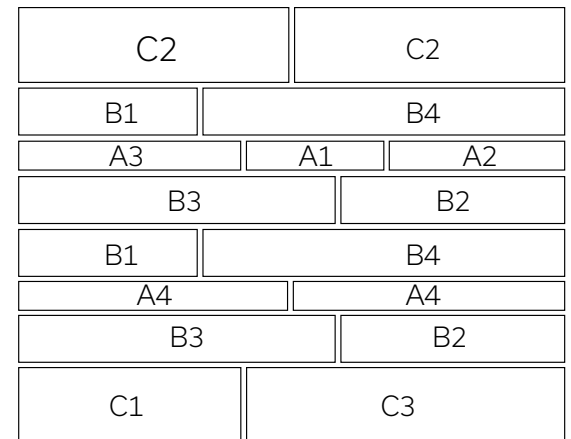


Random coursed



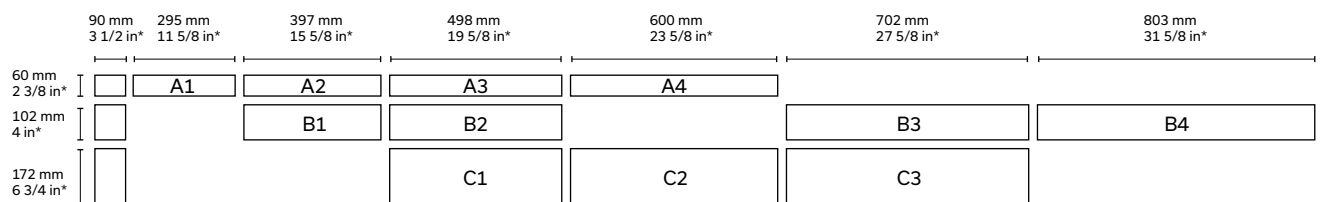
Ashlar pattern

### Typical Layout:



Mixed 3-height stones: small, medium and large

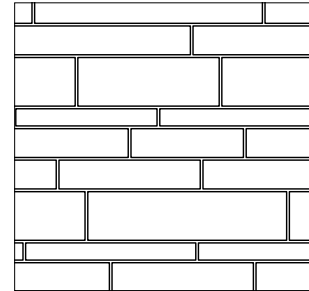
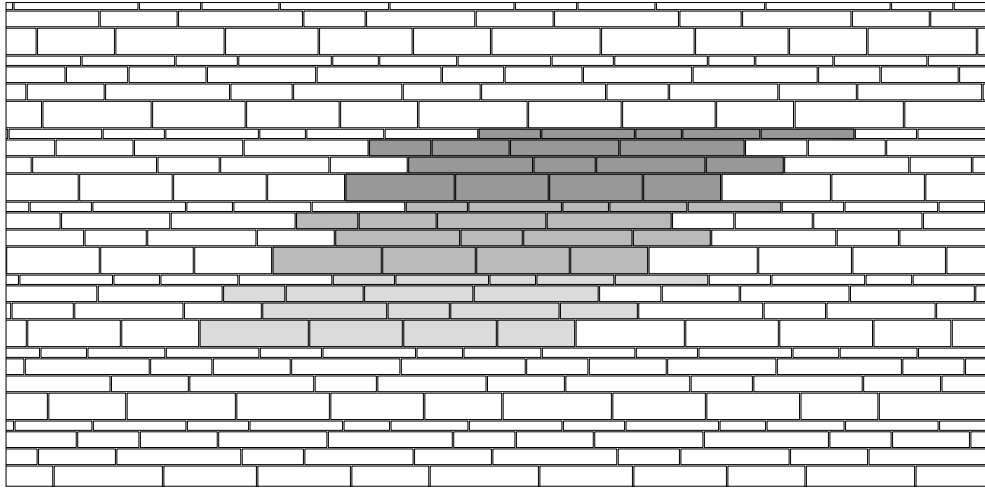
### Sizes - Stone Cladding:



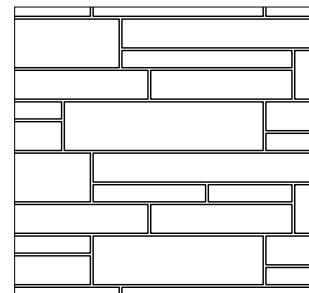
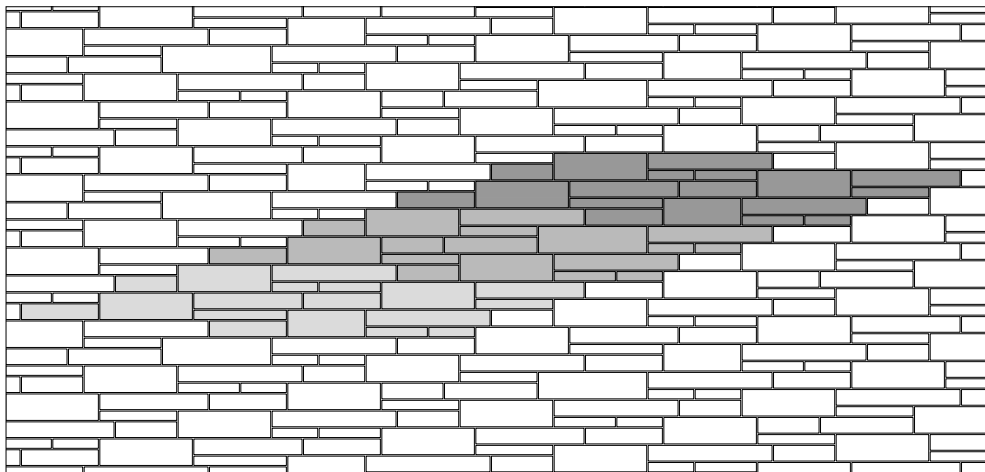
\* Actual dimensions. Allow a 3/8 in. - 10 mm mortar joint in order to obtain nominal dimensions.  
Note : Units (C1 to C5) are not sold individually. They are only sold as per the typical layout indicated.

**Suggested Laying Patterns:**

**Random coursed**



**Modular**



*For information purposes only. The pattern should be adapted to the existing rows on the pallet when installed.*

**Technical information**

| Product           | Standard   | Compressive Strength | Density                         | Absorption                | Dimension Tolerance                                      | Fire Resistance (CNB) |
|-------------------|------------|----------------------|---------------------------------|---------------------------|----------------------------------------------------------|-----------------------|
| <b>Aria Stone</b> | CSA A165.1 | 15 MPa               | A : Over 2000 kg/m <sup>3</sup> | A : 175 kg/m <sup>3</sup> | Thickness: ±2.0 mm<br>Height: ±2.0 mm<br>Length: ±3.0 mm | 1.39 hours            |