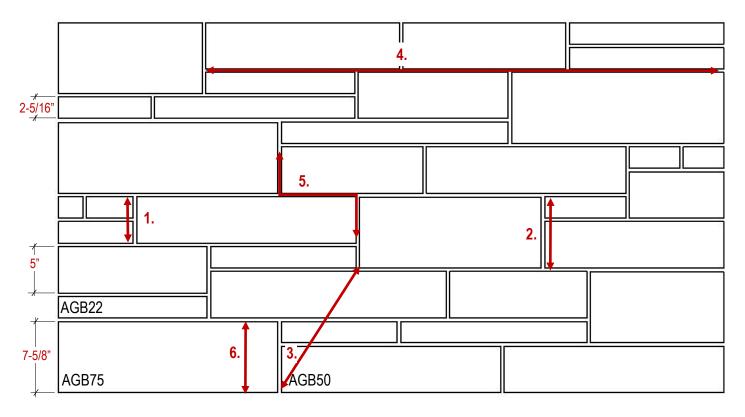
3-Unit Adair® Georgian Blend

Typical Elevation • 20:40:40 Bond • 3/8" Mortar Joints



Guidelines for Installation:

- 1. Two AGB22 units laid on top of each other will bond with one ABG50 unit.
- 2. An AGB22 and AGB50 combination will bond with one AGB75.
- 3. To maintain the standard ratio of sizes in the wall, AGB75 should be placed approximately 2 feet apart. AGB75 units should not touch each other.
- Maximum 5 to 6 foot horizontal joint length depending on wall dimensions.
- 5. Minimum 4" overlap at vertical joints.
- 6. Vertical joints are generally formed with a combination of 3 units. Maximum vertical joint is 7-5/8".

Avoid:

- Creating box patterns in the wall.
- Stepping or stringing together more than 2 units of the same height.

Size	Percent	Pieces per* 32 sq.ft
AGB22	20%	14
AGB50	40%	14
AGB75	40%	9

*One piece equals 2 lineal feet and may be comprised of 2 or more pieces.



General Installation Guidelines

- Arriscraft recommends the use of a Portland cement-lime mortar, proportioned to a 1:1:6 ratio.
- Masonry units should be laid with a full head and bed joints except where they are used for weep holes or ventilation.
- Bevel mortar from rear face to prevent protrusion into cavity.
- Prevent excessive mortar droppings by cutting off excess mortar with trowel as the units are laid.
- Butter head joints of unit being placed in wall.
- Place unit to tightly compress mortar.
- Do not re-adjust unit once it has been set in place.
- Tool joints when mortar is thumbprint hard. This timing will depend on the mortar properties and weather conditions.
- Tool joints to a tightly compressed surface to achieve the most weather resistance. Concave tooled joints provide the best resistance to moisture penetration.
- After tooling, any excess mortar and dust should be brushed from the masonry surface using a soft bristle brush. Avoid
 rubbing or pressing the mortar into the units.
- Refer to additional guidelines on the BASIC CARE sheet.

Optional Joint Profile:





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