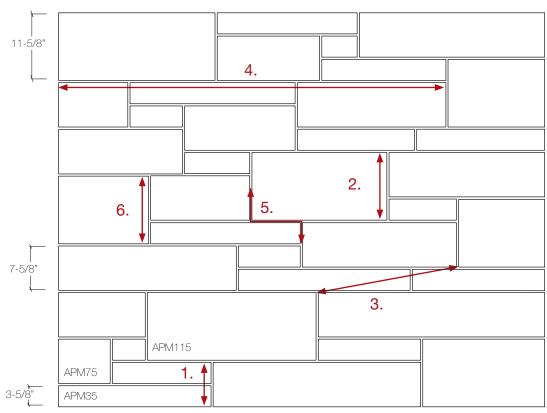
Adair® Parliament Ashlar

Typical Elevation • 22:45:33 Bond • 3/8" Mortar Joints



Guidelines for Installation:

- 1. Two APM35s laid on top of each other will bond with one APM75.
- 2. An APM35/APM75 combination will bond with one APM115.
- To maintain the standard ratio of sizes in the wall, APM115 should be placed approximately 2 feet apart. APM115 units should not touch each other.
- 4. Maximum 5 to 6 foot horizontal joint length depending on wall dimensions.
- 5. Minimum 4" overlap of vertical joints.
- 6. Vertical joints are generally formed with a combination of three units. Maximum vertical joint is 11-5/8".

Avoid:

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

Size	Pieces* per 32 sq. ft.	Nominal Length of one Piece
APM35	7	36"
APM75	7	36"
APM115	4	36"

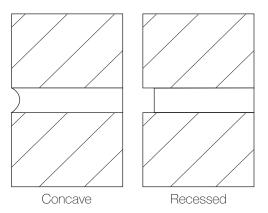
*One Piece is based on a 36" length and may be comprised of 2 or more individual stones.



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 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.

Joint Profile:



04/19