

## GENERAL ESTIMATING GUIDELINES:

### Stone Veneer Estimating:

Calculate the total square footage (SF) of Flats: Length x Height

Measure how many linear feet (LF) of Corners: Height

Deduct the Corner coverage from your total Square Feet: 1 Linear Foot of Corners = 2/3 Square Feet of Flats

You need 2 (75 lb.) bags of Type 'S' mortar per 100 SF for the Scratch Coat and Adhering the Stone, and 1 bag of Type 'N' or 'S' Mortar- per 100 SF to grout the mortar joints. If the stone is a dry-stack pattern, this additional bag is not required.

Each bag of Mortar requires 2-2 ½ (80 lb.) Bags of Mason Sand to Mix

Quikrete Pre-Mixed Stone Veneer Mortar (includes sand): 17 SF

Each Piece of Wire Mesh Covers 16 SF

### Ardex Estimating:

**8+9** – Coverage: 80-100 SF

**Ardex x77** – Coverage: 1/4" x 1/4" Sq. Notch Trowel, 95 SF

1/4" x 3/8" x 1/4" Sq. Notch Trowel, 67.5 SF

1/2" x 1/2" Sq. Notch Trowel, 40 SF

Ardex 100: Coverage: 1/4" Sq. Notch Trowel, 22.5 SF

### Brick or Thin Brick Estimating:

Modular Brick (2 ¼" x 7 5/8" x 3 5/8") or Standard Brick (2 ¼" x 8" x 3 5/8"): 7 per SF

Oversize or Engineer Brick (2 ¾" x 7 5/8" x 3 5/8"): 6.7 per SF

Queensize Brick (2 ¾" x 7 5/8" x 3"): 6.7 per SF

Modular Paver: 4.5 per SF with Mortar

4x8 Paver: 4.5 per SF without Mortar

### Mortar Estimating:

7 (75 lb.) bags per 1000 Modular or Standard Brick

8 (75 lb.) bags per 1000 Oversize or Engineer Brick

7 (75 lb.) bags per 1000 Queensize Brick

1 (75 lb.) bag of Mortar needs 2-2 ½ parts Mason Sand

### Concrete Block Estimating:

1.125 Units per SF

625 lbs. Mason Sand per 100 Block

2.5 (75 lb.) Bags of Type 'S' Mortar per 100 Block

DONLEY BRICK COMPANY IS NOT RESPONSIBLE FOR FINAL ESTIMATING QUANTITIES. FINAL ORDER QUANTITIES ARE AT THE CUSTOMER'S DISCRETION.