

Glass - For accenting your ALTERNA set or Firepit

Glass has many uses as an accent and design element. Flame reflecting off of the glass creates a dynamic flicker. When cold, the glass is a design element, in both color and design, all by itself. When used with FireBalls, FireShapes or FireStones, you have created a complete look.

Uses:

- Vented burner topper (CS or CXF). 1" thick over sand or volcanic ash is sufficient. Place FireBalls, FireShapes or FireStones on top to complete the look.
- Place around a vented or vent-free set to reflect the flickering flame and to provide an additional design element.
- Use in an outdoor firepit.
- Use as a decorative outdoor landscape feature.

The glass is tempered for long-term heat consumption and tumbled to eliminate sharp edges. The glass will not melt, degrade, or emit toxic fumes.

Rasmussen offers five colors in 10 pound bags. 10 pounds will fill approximately 1/9 of a cubic foot. In other words, 90 pounds will approximately fill 1 cubic foot.

To determine the minimum amount of glass required, compute using the following formulas by filling in the blanks (measure target area in inches):

For Rectangular uses (average front and rear widths for tapered fireplaces):

___ Width **times** ___ Depth **times** ___ Thickness **divided by** 19.2 = ___ Pounds of Glass required

Example: 24" Width, 12" Depth, 2" Thickness 24 X 12 X 2 ÷ 19.2 = 30 Pounds of Glass

For Circular uses (FirePits, flowerpots, etc.):

___ Diameter **times** ___ Diameter **times** ___ Thickness **divided by** 24.4 = ___ Pounds of Glass required

Example: 24" Diameter, 2" Thickness 24 X 24 X 2 ÷ 24.4 = 47 Pounds of Glass

| Item | Description | | |
|--------------|---|--|--|
| colorpack-2G | Ⓜ Pack with small sample of each of the below five glass colors | | |
| GLX-BG | Blue-Green Glass - 10 lb. bag | | |
| GLX-BL | Black Glass - 10 lb. bag | | |
| GLX-CB | Cobalt Blue Glass - 10 lb. bag | | |
| GLX-CU | Copper Glass - 10 lb. bag | | |
| GLX-PL | Platinum Glass - 10 lb. bag | | |

Volcanic Ash (VA) Calculations for Fire Pits

For Rectangular uses (average front and rear widths for tapered fireplaces):

___ Width **times** ___ Depth **times** ___ Thickness **divided by** 33.2 = ___ Pounds of VA required

Example: 24" Width, 12" Depth, 2" Thickness 24 X 12 X 2 ÷ 33.2 = 17.2 Pounds of VA

For Circular uses (FirePits, flowerpots, etc.):

___ Diameter **times** ___ Diameter **times** ___ Thickness **divided by** 42.3 = ___ Pounds of VA required

Example: 24" Diameter, 2" Thickness 24 X 24 X 2 ÷ 42.3 = 27.2 Pounds of VA

Size Ranges of Individual Stones used in FireStone Assortment Packs

(Shown on Pages 10 and 11)

| Item | Type | Weight | Height (in.) | Length (in.) | Width (in.) |
|------|-------------|-------------------|--------------|--------------|-------------|
| STA1 | Large | 1.05 to 2.2 lbs. | 1.88 to 2.75 | 5.5 to 7.0 | 3.25 to 4 |
| STA2 | Medium | .50 to 1.75 lbs. | 1.13 to 2.75 | 3.63 to 4.75 | 3.0 to 3.5 |
| STA3 | Small | .25 to .65 lbs. | 1.0 to 2.0 | 2.75 to 3.88 | 2.5 to 3.25 |
| STA4 | Extra Large | 1.75 to 3.55 lbs. | 2.5 to 4.0 | 6.0 to 7.5 | 3.75 to 4.5 |
| STA5 | Pebbles | 1.0 to 2.6 oz. | .50 to 1.0 | 1.75 to 2.75 | 1.5 to 2.0 |