

S-804-8 "Snowflake" in Buff (#9000)  
SW Methodist Medical Center – San Antonio, TX

## Solar Screen Tile

### Extruded Clay Masonry

Designed for functional architecture, Elgin Butler Solar Screen Tile is a clay masonry screen wall system that combines privacy with security, day lighting with shade, and air flow for natural ventilation. The units are offered in a variety of patterns and designs, and in natural earth tones of unglazed and coated masonry. Custom patterns and colors are also available.

Decorative. Functional. Sustainable. Solar Screen Tile does not require refinishing, thus saving money and energy over the life of the project—an ideal solution for environment-friendly projects.



### TYPICAL APPLICATIONS INCLUDE:

Parking Garages  
Cooling Towers  
Screen Fencing  
Patio Screens

Swimming Pool Screens  
Security Screen Walls for Exterior Stair Wells  
Building Chiller Plant Screens  
Refuse/Trash Collector Screens

## Solar Screen Tile Product Information

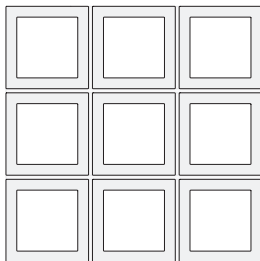


Contact manufacturer to discuss glaze options.

- 7-5/8" (194 mm) Height x 7-5/8" (194 mm) Length, with a bed depth of either 5-5/8" (143 mm) or 7-5/8" (194 mm), as specified
- All finishes regardless of color shall be fused to the body at temperatures in excess of 2000°F (1093°C)
- Standard color offerings include #9000 Buff, #9600 Gray, or #3300 Sonora Rose Coating
- Pattern to be selected from the manufacturers current standard offering: S-801 "Square," S-802 "Diamond-In-A-Square," S-804 "Snowflake," and S-811 "X"

### SPECIFICATION

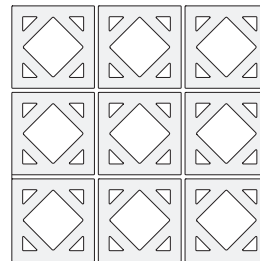
Solar Screen Tile shall be Quality Ceramic Fire Clay Units as manufactured by Elgin Butler Company or approved equal and conforming to the specifications ASTM C-530-99, Grade SE for durability, Type STA for dimensional tolerances maximum of 1/4" (7 mm). Non-loadbearing only; sized for 3/8" (10 mm) mortar joints.



Square Pattern

S-801-6  
S-801-8

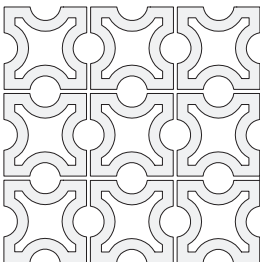
6" x 8" x 8"  
8" x 8" x 8"



Diamond-In-A-Square Pattern

S-802-6  
S-802-8

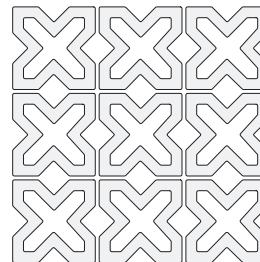
6" x 8" x 8"  
8" x 8" x 8"



Snowflake Pattern

S-804-6  
S-804-8

6" x 8" x 8"  
8" x 8" x 8"



X Pattern

S-811-6  
S-811-8

6" x 8" x 8"  
8" x 8" x 8"

Designs shown in stack bond, a different effect is created when laid in different bonding patterns.

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