

# PORTABLE FRAMED STATIONARY SCREEN -- BugScreen Mesh

BY FLEXBARRIER PRODUCTS

- \* **Designed to fill the entire opening**
  - Provides security from trespassers, addresses theft and pilfering issues
  - Allows for air and light passage
  
- \* **Economical solution** - **no operational issues**
  
- \* **Very limited / no access solution** - **once a month or less**
  
- \* **Hand held, hand installed, framed stationary screen**
  - Lightweight and portable
  
- \* **In-jamb mounting only**
  - Under lintel and between jambs
  - Does not impact existing door operation
  
- \* **Manufactured with mesh panels covering tubular frame and cross beams**
  - Constructed using 1 inch aluminum tubular hardware for
    - Exterior frame
    - Cross member stiffeners
  - Has brush seal around the outside of the frame – 3 sides
    - To seal the frame in the opening
    - To allow for possibilities of non-square opening
    - Ease the installation and removal of the screen
  - Utilizes spring pin locks ( 4 ) to hold the frame in the jamb
  - Contains a hem pocket at the bottom, allow for an uneven floor or surface
  - Includes striping using webbing for visibility and accent
  - Using a Vinyl encapsulated woven polyester mesh
    - Plain weave 17 x 11
    - Some mesh colors options available
  - Easily assembled on-site with instructions available
  
- \* **Floor seal is achieved in using a hem pocket with chain as standard**
  
- **Properties**
  - **Weight:** 11.7 oz per sq yard
  - **Grab tensile strength:** 385 lbs x 255 lbs
  - **Tear Strength:** 90 lbs x 55 lbs
  
- \* **Application and use has several advantages:**
  - Allows light and outside air thru the opening
  - Keeps out bugs, birds, other animals and people access thru the opening
  - Alleviates trespassing and unwanted visitors
  - Helps prevent theft and pilfering
  - Provides employees with a certain level of comfort / security
  - Increases security -- a visual and physical barrier
  
- \* **Product strengths**
  - Customized to order
  - Durable components
  - Simplistic design
  - Multiple installation options
  - Easy to install
  - Low maintenance
  - Economical solution