

SunGuard 85 Screen

Insect Screen

General Description

New York Wire® products are trusted and respected throughout the industry and come backed by the innovation and advanced technologies of Saint-Gobain ADFORS. Whether you are selling pre-cut rolls to the consumer, repairing screens in your shop or selling rolls of screening to contractors or the housing industry we've got you covered.

We are the only insect screening manufacturer to also provide a full line of screen accessory items. Our screening products include aluminum, fiberglass, Pet-D-Fence, pool & patio screen, solar screen, no-see-um screen, bronze, galvanized steel and vent mesh.

Technical characteristics

Property	Imperial
Name:	Vinyl Coated Fiberglass Mesh
Primary Use:	Sun Guard 85
Mesh:	54 x 18 (+/- 1.5)
Yarn Diameter:	.011" / .013" nominal
Widths:	Optional
Lengths:	Optional
Colors:	Charcoal
Fabric Weight (nominal before heat treatment)	5.7 lbs/100ft ²
~% Fiberglass:	39
~% Vinyl Coating:	61
Fiberglass Type:	ECG input yarn
Coating Type:	Plasticized Polyvinyl Chloride
Coating Formulation:	Proprietary
~% Open Area (nominal):	30
Fire Retardancy:	Extinguishes within 10 seconds after removal from flame source
Selvedge:	Slit
Fabric Stability:	The yarns shall be bonded at each contact point
Bursting Strength (minimum average):	200 lbs/in ²
Stiffness:	Standard
Workmanship:	May contain average 2 defects per 100 linear feet. Bowed or bias filling: 4 picks per foot of width, ie ¾" on 36" width

All statements herein are expressions of opinion, which we believe to be accurate and reliable, but are presented without guarantee or responsibility on our part. Statements concerning possible use of our product are not intended as recommendations for their use in the infringement of any patent. No patent warranty of any kind, expressed or implied, is made or intended. Values presented above are nominal and only to be used as guidelines.

Technical Data Sheet

Properties

- Durable and resistant to the elements, even salt air
- Blocks the sun's rays to effectively reduce air conditioning costs and prevents fading of furniture and carpets indoors
- Easy to install



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