

PRODUCT SPECIFICATIONS

SXV-9 SERIES

9 Year – Interior/Exterior, CAST PVC WINDOW FILM

CONSTRUCTION

Face Film

2 mil cast vinyl

Adhesive Release

Clear, pressure sensitive

Installation

Installation should be in accordance with manufacturer's installation instructions. Installed using the same methods for installing window films.

Warranty

This SOLYX product will be free from defects in material and manufacture for a period of nine (9) years from the date of installation. See Warranty information for specific details.

PHYSICAL PROPERTIES

Outdoor Durability

9 years when properly processed and applied (Vertical exposure, unprinted film).

Minimum Surface/Ambient Air Application Temperature

50° F. to 90°F. (10° C to 32°C)

Service Temperature Range

-40° F. to +225° F. (-40° C. to +107° C.) -Reasonable range of temperatures, which would be expected under normal environmental time and temperature conditions.

Typical Film Caliper (w/adhesive)

2.5 – 3.5 mils

Chemical Resistance

Resists mild acids, alkalis, and salts.

Water Resistance

Excellent water resistance

NOTE: Always pretest your specific substrates prior to actual application.

Adhesion

Substrate	24 hrs.
Acrylic	7 lb/in. (1.2 kg/cm)
Alodine Aluminum	9 lb/in (1.6 kg/cm)
Auto BC/CC	5 lb/in (0.9 kg/cm)
Fruehauf Prepainted Panels	6 lb/in (1.1 kg/cm)
Polycarbonate	6 lb/in (1.1 kg/cm)
Polypropylene	3 lb/in (0.5 kg/cm)

Shelf Life

2 years when stored in a clean, dry area, out of the direct sunlight, and at less than 100° F.

Exterior Installation: This film is suitable for exterior applications. Expected outdoor life is 9 years

Size: Standard Rolls 48" (some 60") wide x 150 ft.