



## Insul-Flex® Vented Track

### DESCRIPTION:

- A. Vented starter track for terminations of El Rey Insul-Flex EIFS as an alternative to backwrapping with mesh. Provides straight edges and a neater termination. Facilitates sealant maintenance. Saves application time and labor.

#### Types:

- Vented Track
- Dimension:
  - Length: 10 feet (3048mm)
  - Width: 1 in. (25mm), 1 1/2 in. (38mm)
  - 2 in. (51mm), 2 1/2 in. (64mm)
  - 3 in. (76mm)
  - Other dimensions: upon request.

### USES:

- A. With all El Rey Insul-Flex EIFS systems.
- Encapsulation of the system at building perimeters at grade.

### COMPOSITION:

- A. Rigid PVC plastic. Formulated to resist the effect of UV exposure and freeze-thaw cycling.
- B. Conformance standard: ASTM D1784, cell classification 13244C
- C. Color: White
- D. APPLICABLE STANDARDS: Conforms to ASTM C1063 Specification for Exterior Installation of Lathing and Furring.

### PACKAGING:

10 ft (3048mm) lengths in cartons.

### JOB PROCEDURES

- A. Application:

#### As a starter strip above grade or pavement:

1. Above grade, chalk a level line a minimum of 8 in. (20cm) above the finished top soil.
2. Above pavement, chalk a level line a minimum of 2 in. (6cm) above the finished pavement. Please note: overlap the system onto the foundation in framed construction.
3. Starting from the center of the length of track and working out to the ends, fasten the track every 10 - 12 in. (250mm - 300mm). On framed substrates, use 1 1/4 in. (32mm) type "S" or "W" (for steel or wood framing), self-drilling, corrosion-resistant screws. On masonry substrates, masonry nails are acceptable.
4. Install 6 in. (150mm) long pieces of splice angle at track end abutments. Splice angle is supplied in 10 ft. (3048mm) lengths packed with each carton of track.
5. At all inside and outside vertical corners, miter cut pieces accurately to abut tightly together.



**TESTING:**

<b>Physical Properties</b>	<b>ASTM Test</b>	<b>at 0 F</b>	<b>at 72 F</b>
Tensile Strength,psi	D 638	8,100	5,900
Tensile Modulus, psi	D 638	425,000	360,000
Flexural Strength, psi	D 790	16,500	11,200
Flexural Modulus, psi	D 790	497,000	415,000
Izod Impact (ft-lb0/in)	D 256	1.1	3.4
<b>Heat Distortion Temp</b>			
F at 254 psi	D 648		160 F
<b>Coefficient of Linear Thermal Expansion</b>			
(in/inx10 <sup>5</sup> )	D696		3.45
<b>E-84 Fire Tunnel Test</b>			
Flame Spread			18
Fuel Contribution			ND
Smoke Density @ 35 Mils			250
Fire Rating			Class A
<b>Reaction to Stucco or Plaster</b>			None

**Recommended Track Suppliers:**

Vinyl Corporation  
8255 N.W. 70th Street  
Miami, FL 33166  
(800) 648-4695

Plastic Components  
9051 N.W. 97th Terrace  
Miami, FL 33178  
(800) 327-7077

**Job Name** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**Contractor** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

**Date** \_\_\_\_\_

**Submittal Approvals:** \_\_\_\_\_

**Stamps or Signatures** \_\_\_\_\_



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