

# Window Flashing

**SIGA**<sup>®</sup>



## durably sealed windows

- ✓ permanent moisture management
- ✓ saves time
- ✓ long-term building value

## Preparation

01



- Cut the Majvest flush with the rough opening (RO)
- Make two cuts at the upper corners of the RO: each at a 45° angle, to a point 9" up and out
- Fold flap upwards and fasten temporarily

## Seal the corners

02



- Cut a length of Fentrim (4" or 6" width) to fit the depth of sill plus 3" to overhang the exterior
- Fold Fentrim along the split backing
- Slide into corner
- Peel off one backing strip after another and press on firmly

## Seal the corners

03



- Starting at the corner, spread the loose end of Fentrim gradually onto the wall face
- Use both thumbs for a uniform application
- Press on firmly
- Repeat Steps 2 and 3 to seal all corners

## Pre-flashing

04



- Cut Fentrim (6" or wider) to length: inside to inside of the RO
- Fold Fentrim along the split backing
- Release one backing strip and seal to RO
- Release other backing strip and seal to the wall face / facade
- Press on firmly

## Pre-flashing

05



- Repeat Step 4 to seal all edges of the RO: sill, jambs, and head
- How it should look (above)

## Install window

06



- Install the window according to the manufacturer's instructions
- Unless specified, sealant is not required behind the nail flange

## Counter-flashing

07



- Use Fentrim (4" or wider) to counter-flash the flange in weather-lap fashion
- Bottom flange remains untaped
- Jamb flashing extends 2" past lower edge of flange
- Head flashing extends 1" past the outer edges of the jamb flashing

## How it should look

08



- Drape the Majvest flap over the head flashing
- Seal the 45° cuts with Fentrim
- Window sealed according to ASTM E2112 and AAMA 2400

The window manufacturer's specifications need to be applied when flashing windows. Choose tape width according to your window manufacturer's guidelines.

## SIGA-Fentrim® F High-performance tape for window flashing



available  
in 4, 6, 9 and 12 inch  
widths

- ✓ high adhesive strength at high and low temperatures  
easy to apply,  
immediately 100 % tight
- ✓ robust, fleece-backed carrier material  
reliable, long-term building value
- ✓ no primer required for masonry  
saves time,  
eliminates process mistakes

	Fentrim F 4"	Fentrim F 6"	Fentrim F 9"	Fentrim F 12"
Item no.:	9712-10025	9712-15025	9712-23025	9712-30025
Box:	6 rolls	4 rolls	2 rolls	2 rolls
Roll: width x length:	100 mm x 25 m 4" x 82 ft	150 mm x 25 m 6" x 82 ft	230 mm x 25 m 9" x 82 ft	300 mm x 25 m 12" x 82 ft

vapor permeable special PO film (>1.7 US perms), fleece-backed, formable, impermeable to water, UV- stable (atmospheric exposure 3 months), avoid permanent exposure to ponding water.

Europ. Patent: 1339924

US Patent No. 7.445.828 B2

## SIGA-Majvest® Building wrap



to create a  
durable building  
envelope

- ✓ 3-layer, tear-proof and flexible  
can be laid easily,  
quickly and securely
- ✓ ideal for roof and facade  
for all-purpose application
- ✓ cutting and bonding aid  
saves time

Item no. 8910-300050

Roll: width x length: 9.8 ft x 164 ft = 1614 ft<sup>2</sup> Weight: 22 kg / 48.50 lb

Item no. 8910-150050

Roll: width x length: 4.9 ft x 164 ft = 807 ft<sup>2</sup> Weight: 11kg / 24.25 lb

3 layered, microporous functional layer, reinforced on both sides with PP fibre-fleece

Thickness: 0.02" / Weight per unit area: 0.43 oz/ft<sup>2</sup>

68 US perms with ASTM E-96 Method B

Atmospheric exposure: up to 3 months

Waterproof: >100 cm in accordance with AATCC-127

Fire behaviour: Class A in accordance with ASTM E-84



SIGA Cover Inc.'s Warranty apply. Visit [www.sigacover.com](http://www.sigacover.com) for details

The window manufacturer's specifications need to be applied when flashing windows. Choose tape width according to your window manufacturer's guidelines.