



# Leading Edge Plus™

Leading Edge Plus is a fiberglass-reinforced asphalt starter strip shingle.

## FEATURES AND BENEFITS

- ✓ EASY SEPARATION
- ✓ GENEROUS LINEAR COVERAGE
- ✓ PROPRIETARY FASTLOCK SEALANT

## GENERAL INFORMATION

SHINGLES/BUNDLE	18
STARTER STRIPS/BUNDLE	36 (2 pieces per shingle)
COVERAGE/BUNDLE	123 linear ft. (37 linear m)
BUNDLES/PALLET	45
PALLET SIZE	40 x 48 in. (102 x 122 cm)
PRODUCT STOCK NO.	4150005

## PRODUCT DIMENSIONS

LENGTH	40 7/8 in. (1,038 mm)
WIDTH BEFORE SEPARATION	15 3/4 in. (400 mm)
SEPARATED STRIP WIDTH	7 7/8 in. (200 mm)

Product dimensions shown are subject to normal manufacturing tolerances of +/- 1/4 in. (6 mm) on the shingle's length and +/- 1/8 in. (3 mm) width.



## FIBERGLASS-REINFORCED ASPHALT STARTER SHINGLES

IKO's Leading Edge Plus offers the latest evolution in roof starter strips. They're fast, easy and very convenient to apply. The Leading Edge Plus starter strip "shingle" is perforated right down the middle so you can get two starter strips out of each shingle! The FastLock® sealant strip along their bottom edge creates a tight seal to protect the overlying shingles against wind damage and reduce shingle blow-offs.

Click [here](#) or scan this QR code for product literature, color swatches and color availability.





# Leading Edge Plus™

## APPLICABLE STANDARDS<sup>1</sup>

ASTM D3462 Product Standard

ASTM D3018 Product Standard

ASTM D3161 Class F Wind Test<sup>2</sup>

ASTM D7158 Class H Wind Test<sup>2</sup>

ASTM E108 Class A Fire Test<sup>2</sup>

UL 790 Class A Fire Test<sup>2</sup>

CAN/ULC S107 Class A Fire Test (Canada)<sup>2</sup>

CSA A123.5 Product Standard (Canada)

Miami-Dade Product Approval<sup>3</sup> [here](#)

Florida Building Code High-Velocity Hurricane Zone (HVHZ) Approval<sup>3</sup> [here](#)

**NOTE:** IKO Leading Edge Plus asphalt shingles meet or exceed the requirements in the product standards referenced at the time of manufacture, including minimum total product weight, minimum tear-strength resistance, maximum granule loss and minimum asphalt mass.

## SAFETY INFORMATION

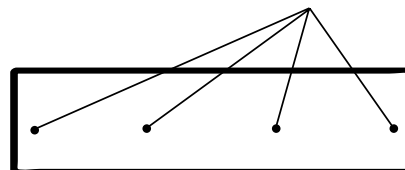
**CAUTION:** Working at heights on sloped-roof surfaces can be dangerous. Do not install until all appropriate safety precautions are followed. Always wear appropriate personal protective equipment (PPE), including appropriate fall protection equipment.

This product's Safety Data Sheet (SDS) is available [here](#).



## SHINGLE INSTALLATION

4 Nails for Standard Application



Shingles must be installed according to all of IKO's application instructions. Some select installation requirements are highlighted here.

1. The space beneath the roof deck (e.g., attic) should be thoroughly ventilated to minimum local building code requirements.
2. Remove approximately 20 inches from the first starter strip at the eave prior to installation. This will ensure shingle joints in the starter strip do not align with shingle joints in the first course of IKO's standard laminated asphalt shingles.
3. Ensure the shingles are installed granule side up with the sealant strip located at the outer roof edge (eave or rake).

Complete product installation details can be found [here](#).



The information on this Technical Data Sheet is based upon data considered to be true and accurate at time of issue, based on laboratory tests and production measurements, and is offered solely for the user's consideration, investigation and verification. Nothing contained herein is representative of a warranty or guarantee for which the manufacturer can be held legally responsible. The manufacturer does not assume any responsibility for any misrepresentation or assumptions the reader may formulate. To confirm the most current product technical information and compliances, please contact IKO directly at: **United States 1-888-IKO-ROOF (1-888-456-7663); Canada 1-855-IKO-ROOF (1-855-456-7663).**

<sup>1</sup> Compliance with listed product standards is based on sampling and testing of products as manufactured. <sup>2</sup> When starter shingles are installed over an approved underlayment with subsequent installation of an approved IKO roof shingle. <sup>3</sup> M-D and FBC HVHZ approvals apply only to shingles available in the southeast U.S. market. For more information, please contact IKO at: **1-888-IKO-ROOF (1-888-456-7663).**