Residential Roofing

10/2023

UltraHP[®]IR



FIBERGLASS-REINFORCED ASPHALT ACCESSORY SHINGLES

Our specially constructed ridge cap shingles are designed to provide a high-quality alternative to using cut-up roof shingles to protect this important area. The "HP" stands for "High Profile," which means that they're also designed to add dimension, depth and texture to your roof line and rakes. The "IR" indicates testing compliance with Class 4 Impact Resistance tests, the highest rating available.¹ When you've just built a roof with IKO designer shingles, there's only one way you can top its long-lasting good looks — with IKO UltraHP IR ridge cap shingles!



UltraHP IR is an impact-resistant,¹ preformed, two-layer, hip and ridge accessory asphalt shingle, manufactured on a robust fiberglass reinforcement.

FEATURES AND BENEFITS

- PREFORMED AND PRECUT
- 📀 NO CUTTING OR FOLDING
- CLASS 4 IMPACT RESISTANCE¹
- S BLUE-GREEN ALGAE RESISTANT
- POLYMER-MODIFIED COATING

GENERAL INFORMATION

SHINGLES/BUNDLE	30
COVERAGE/BUNDLE	20 linear ft. (6.1 linear m)
BUNDLES/PALLET	42
PALLET SIZE	46 x 54 in. (117 x 138 cm)
PRODUCT STOCK NO.	4561XXX

NOTE: XXX refers to numerical product color code. Product color availability varies by region.

PRODUCT DIMENSIONS

LENGTH	11 1/2 in. (292 mm)
WIDTH	10 in. (254 mm)
EXPOSURE	8 1/4 in. (210 mm)

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

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APPLICABLE STANDARDS²

ASTM D3462 Product Standard
ASTM D3018 Product Standard
ASTM D3161 Class F Wind Test
ASTM D7158 Class H Wind Test
ASTM E108 Class A Fire Test ³
UL 790 Class A Fire Test ³

CAN/ULC S107 Class A Fire Test (Canada)³

UL 2218 Class 4 Impact Resistance Test¹

CSA A123.5 Product Standard (Canada)

Florida Building Code High-Velocity Hurricane Zone (HVHZ) Approval⁴ here

Texas Department of Insurance Details here

NOTE: IKO UltraHP IR 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.

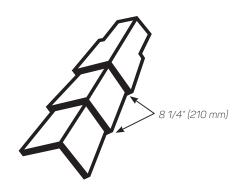
SAFETY INFORMATION

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



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

- The space beneath the roof deck (e.g., attic) should be thoroughly ventilated to minimum local building code requirements.
- **2.** UltraHP IR shingles should be used in conjunction with impact-resistant shingles.
- **3.** Apply the shingles with an 8 1/4-inch exposure to the weather (even with the notch on the sides of the shingle).
- 4. Form the shingle to the roof deck prior to nailing. For lower slopes, it may be necessary to push down slightly on the center of the shingle. For steeper roofs, it may be necessary to push down slightly on the sides of the shingle.
- 5. When used in conjunction with a ridge vent, a vent width of 9 inches or less is required.
- **6.** Cover the exposed nail heads of the final ridge cap shingle with roofing cement.

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).

¹ The Impact Resistance rating is solely for the purpose of enabling residential property owners to obtain a reduction in their residential insurance premium, if available. It is not to be construed as any type of express or implied warranty or guarantee of the impact performance of this shingle by the manufacturer, supplier or installer, and damage from hail is not covered under the Limited Warranty. For further details concerning the UL 2218 standard, visit the UL Standards website. ² Compliance with listed product standards is based on sampling and testing of products as manufactured. ³ When installed over an approved underlayment, in conjunction with an approved IKO shingle. ⁴ FBC HVHZ approvals apply only to shingles available in the southeast U.S. For more information, please contact IKO at: **1-888-IKO-ROOF** (1-888-456-7663).