HIP & RIDGE CLASS 4 / HIP & RIDGE 12™



Hip & Ridge Class 4 and Hip & Ridge 12 are hip and ridge accessory shingles with robust fiberglass reinforcement, with Class 4 also featuring polymer-modified asphalt for impact resistance.

Fiberglass-Reinforced Asphalt Accessory Shingles

Hip & Ridge Class 4 and Hip & Ridge 12 cap shingles are perforated and tapered to provide three capping pieces from each shingle, offering convenience and efficiency. They are algae-resistant and feature IKO's proprietary FastLock modified adhesive sealant for maximum wind protection. Additionally, Hip & Ridge Class 4 cap shingles carry a Class 4 Impact Resistance rating for enhanced durability, while Hip & Ridge 12 cap shingles carry a Class 3 Impact Resistance rating.

1 Features and Benefits

- Class 4 Impact Resistance w/Hip & Ridge Class 4[3]
- Class 3 Impact Resistance w/Hip & Ridge 12[3]
- Generous Linear Coverage
- Blue-Green Algae Resistant
- Proprietary FastLock® Sealant
- Perforated For Easy Separation
- Tapered Cut

2 General Information

Shingles/Bundle	21, yielding 63 pieces
Yield/Shingle	3 @ 305 mm
Coverage/Bundle	9 linear m

3 Product Dimensions

Shingle Length x Width	914 mm x 337 mm
Exposure x Width	143 mm x 305 mm

Product dimensions shown are subject to normal manufacturing tolerances of +/- 3 mm on the shingle's length and width.

HIP & RIDGE CLASS 4 / HIP & RIDGE 12™

4 Applicable Standards[1]

ASTM D3462 Product Standard
ASTM D3018 Product Standard
ASTM D3161 Class F Wind Resistance
ASTM D7158 Class H Wind Resistance
ASTM E108 / UL 790 Class A Fire Resistance[2]
CAN / ULC S107 Class A Fire Resistance (Canada)[2]
CSA A123.5 Product Standard (Canada)
FM 4473 / UL 2218 Class 3 Impact Resistance[3] **here**
FM 4473 / UL 2218 Class 4 Impact Resistance[3] **here**
Miami-Dade County Product Approval[4] **here**
Florida Building Code High-Velocity Hurricane Zone (HVHZ) Approval[4] **here**
Texas Department of Insurance Details **here**

NOTE: *IKO Hip & Ridge Class 4 / Hip & Ridge 12 meets or exceeds the requirements in the product standards referenced at the time of manufacture.*

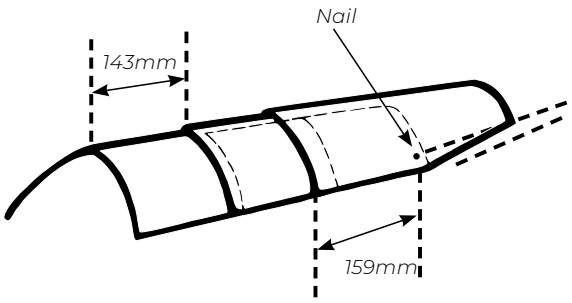
5 Color Pairings

View All Color Pairings on the next page ➔

6 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.

7 Shingle Installation



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. Shingles should be installed with 143mm shingle exposure to the weather.
3. Prior to application in cold weather, storing the shingles in a heated area will allow for easier bending.
4. Cover the exposed nail heads of the final ridge cap shingle with roofing cement.

HIP & RIDGE CLASS 4 / HIP & RIDGE 12™

5 Color Pairings

Cambridge / Hip & Ridge 12

Beachwood*

Summit Grey/Charcoal Grey

Dove White*

Driftwood

Granite Black/Dual Black

Dual Brown

Frostone Grey/Dual Grey

Earthtone Cedar

Harvard Slate

Olde Style/Weatherwood

Royal Estate / Hip & Ridge 12

Harvest Slate

Mountain Slate

Shadow Slate

Taupe Slate

Nordic / Hip & Ridge Class 4

Driftshake

Glacier

Olde Style Weatherwood

Shadow Black/Granite Black

Shadow Brown

Summit Grey

Armourshake

Complementary blend matches for Armourshake Class 4 / Hip & Ridge Class 4

Shadow Black = Shadow Black/Granite Black

Complementary blend matches for Armourshake Class 3 / Hip & Ridge 12

Shadow Black = Granite Black/Dual Black

Weathered Stone = Olde Style/Weatherwood

Greystone = Summit Grey/Charcoal Grey

Chalet Wood = Driftwood

Dynasty / Hip & Ridge 12

Atlantic Blue[5]

Biscayne

Brownstone

Cornerstone

Driftshake

Emerald Green

Frostone Grey/Dual Grey

Glacier

Granite Black/Dual Black

Monaco Red

Olde Style/Weatherwood

Sentinel Slate*

Shadow Brown

Summit Grey/Charcoal Grey

Complementary blend for Blackstone

Granite Black/Dual Black

Accentuating cap for Blackstone

Matte Black

Crowne Slate / Hip & Ridge 12

Royal Granite

*Available in select markets

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: 0800 100 244

[1] Compliance with listed product standards is based on sampling and testing of products as manufactured. [2] When installed over an approved underlayment, in conjunction with an approved IKO shingle. [3] The Impact Resistance rating is solely for the purpose of enabling residential property owners using these cap shingles in conjunction with impact resistance rated shingles, to obtain a reduction on their residential insurance premium, if available in their area. 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 FM 4473 standard, visit the FM Approvals website. For the UL 2218 standard, visit the UL Solutions website. [4] M-D and FBC HVHZ approvals apply only to shingles available in the southeast U.S. market. [5] Blue granules may fade after extensive exposure to the sun's ultraviolet rays. For more information, please contact IKO at: 0800 100 244