For Your Customers Who Want the Best, IKO Offers Two Best-in-Class Shingles.

**Nordic**: Quite possibly the best laminate asphalt shingle money can buy. Offer your customers the peace of mind that comes from knowing they are providing the best for their families. As weather patterns become more unpredictable, Nordic presents your best asphalt shingle option — no matter where your customers live. Not only has this shingle earned a Class 4 impact resistance rating\(^*\) but it also offers unparalleled wind uplift protection derived from IKO’s exclusive ArmourZone technology.

We coat Nordic’s durable fiberglass mat with a polymer-modified asphalt for heavy weight, exceptional strength and resilience, high-wind resistance and added flexibility for application in cold temperatures. This powerful combo of a durable mat and special asphalt allows IKO Nordic shingles to act as shock absorbers, to help cushion the impact of hail and earn a Class 4 impact resistance rating\(^*\).

IKO’s ArmourZone is the 1 1/4-inch reinforced nailing area that provides incredible fastening power and helps resist nail pull-through even in high winds of up to 130 mph (210 km/h)\(^*\) with only four nails.

**Dynasty**: Wind resistance and fast installation nailed. Dynasty is an oversized, heavy-duty laminate asphalt shingle that utilizes standard oxidized asphalt instead of a polymer-modified coating. Like Nordic, Dynasty also features the ArmourZone, which offers unparalleled nail-holding power, helping the shingle resist high winds. And IKO’s Fastlock\(^*\) sealant on every shingle further strengthens Dynasty’s defiance of Mother Nature’s wrath.

The secondary benefit of ArmourZone’s larger nailing area is that it allows for easier and more accurate nailing. Combined with Dynasty’s (and Nordic’s) 5 7/8-inch exposure and larger-than-average overall size, it goes down faster and covers more area than most average-sized comparable laminate shingles.

Both Nordic and Dynasty are available in IKO’s exclusive hi-definition color blends that will make your customer’s home the envy of the neighbourhood.

\(^*\)This is not a guarantee of impact resistance against hail and is not covered under the limited warranty. Full details on reverse.
### Specifications

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
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<tbody>
<tr>
<td>Limited Warranty</td>
<td>Limited Lifetime</td>
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<tr>
<td>Iron Clad Protection</td>
<td>15 Years</td>
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<tr>
<td>Limited Wind Warranty</td>
<td>130 mph (210 km/h)</td>
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<tr>
<td>Blue-Green Algae Resistant</td>
<td>Yes</td>
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### Standards

- ASTM D3462
- ASTM D3018
- ASTM D7158 — Class H
- ASTM D3161 — Class F
- ASTM E108/UL 790 — Class A
- CSA A123.5
- FM 4473 — Class 4* (IKO Nordic shingles only)

### Colors

- **NORDIC™**
  - Granite Black
  - Glacier
  - Castle Grey
  - Driftshake
  - Shadow Brown
  - Sedona
- **DYNASTY®**
  - Cornerstone WWD
  - Frostone Grey
  - Brownstone
  - Appalachian
  - Pacific Rim
  - Biscayne

### Standout Features
- **Nordic shingles** are available in color blends marked with this symbol.
- **Dynasty shingles** are available in color blends marked with this symbol.

### Algae Resistant

**Yes**

**SPECIFICATIONS**

- **Dimensions (L x W)**
  - 40 7/8 in (1,038 mm) x 13 3/4 in (349 mm)

- **Exposure**
  - 5 7/8 in (149 mm)

- **Coverage per Bundle**
  - 33 1/3 ft² (3.1 m²)

- **Shingles per Square**
  - 60

### Limited Lifetime Warranty

- **Coverage per Bundle**
  - 130 mph (210 km/h)

**ASTM**

- D3462
- D3018
- D7158 — Class H
- D3161 — Class F

**CSA**

- A123.5

**FM 4473**

- Class 4* (IKO Nordic shingles only)

**ASTM D7158**

- Class H

**ASTM D3161**

- Class F

**ASTM E108/UL 790**

- Class A

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- FM 4473 — Class 4* (IKO Nordic shingles only)

**ASTM D3018**

- Class F

**CSA A123.5**

- FM 4473 — Class 4* (IKO Nordic shingles only)

**FM 4473**

- Class 4*

*products developed with reference to these standards.*

**Blue granules may fade after extensive exposure to the sun's ultraviolet rays.**

### Limitations

- **Limited Warranty** at IKO.com for complete terms, conditions, restrictions and application requirements. Shingles must be applied in accordance with application instructions and local building code requirements.
- This impact 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.
- For further detail concerning the FM 4473 standards, visit the FM Approvals website.

### Additional Information

- **ASTM D3161** — Class F
- **ASTM D3018** — Class F
- **ASTM D7158** — Class H
- **ASTM D3161** — Class F
- **ASTM E108/UL 790** — Class A
- **CSA A123.5**
- **FM 4473** — Class 4* (IKO Nordic shingles only)

**Note:** Product and color availability may vary by region. Products with Miami Dade NOA, FBC product approval and Texas Department of Insurance listings are available. Please contact IKO for details.

**ASTM D3462**

- Class A
- Class H
- Class F

**CSA A123.5**

- FM 4473 — Class 4* (IKO Nordic shingles only)

**ASTM D3018**

- Class F

**CSA A123.5**

- FM 4473 — Class 4* (IKO Nordic shingles only)

**FM 4473**

- Class 4*

* products developed with reference to these standards.

**Blue granules may fade after extensive exposure to the sun's ultraviolet rays.**

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**Dynasty shingles** are available in color blends marked with this symbol.

### Contact Information

- **In the United States,** call 1-888-IKO-ROOF (1-888-456-7663).
- **In Canada,** call 1-855-IKO-ROOF (1-855-456-7663).
- Visit our website at: IKO.COM.