



GoldShield™

Premium Ice and Water Protector



Our ultimate “invisible” protection against roof leaks.

GoldShield™

PREMIUM ICE AND
WATER PROTECTOR



Protection where you need it, when you need it most.

Traditional underlayment is made of organic building felt. It's good, but now there's something even better to help protect critical areas. GoldShield is a remarkable membrane, composed of a rubberized asphalt material. Its special chemistry makes it extremely flexible for easy installation and top performance, even in extreme weather conditions. A self-adhesive backing is protected by a silicone-treated release sheet which is easily removed during application. It is surfaced with a unique treated film to provide a non-slip surface. Best of all, it offers unique sealing properties that will actually form a protective seal around each nail or fastener so that there won't be any space at all for water to drip through. Quite simply, it's the best underlayment we've ever made. And we've been in the business for over 60 years.

Features / Benefits

- ✔ Self-adhered roofing underlayment for premium roof leak protection
- ✔ Superior protection that helps prevent roof leaks in the most critical areas
- ✔ Advanced flexibility for superior performance
- ✔ Slip-resistant surface for safer application
- ✔ Self-adhesive for watertight sealing
- ✔ Self-sealing around roofing nails
- ✔ Meets most national building code requirements
- ✔ Silicone-treated release sheet for easier installation

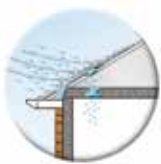
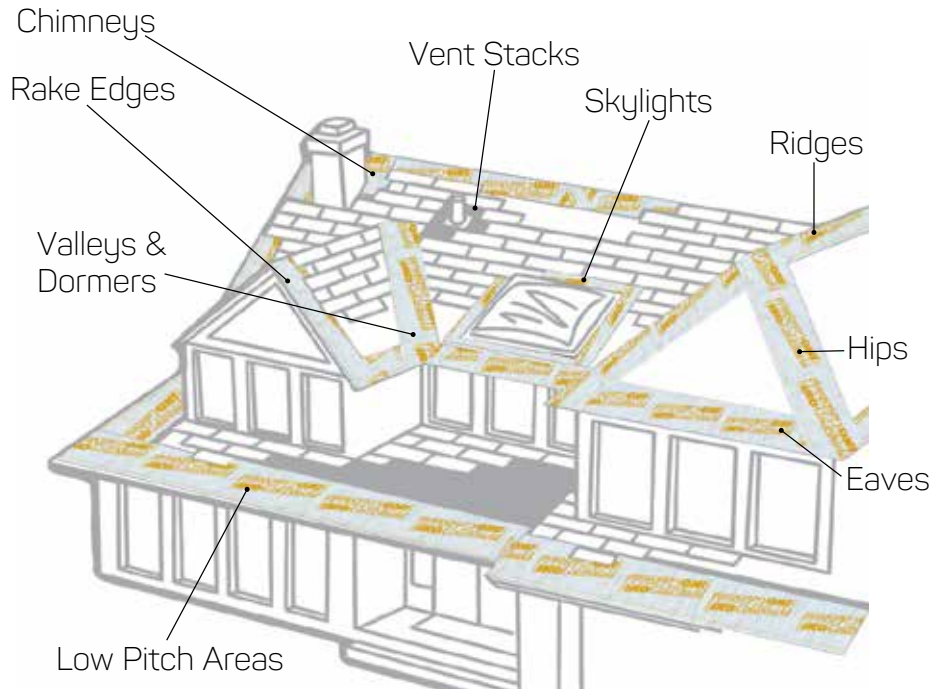
PRODUCT SPECIFICATIONS

Length	66.7' (20.30 m)
Width	36" (914 mm)
Roll Contents	200 sq. ft. (18.58 m ²)
Thickness	40 mil (1 mm)

Note: All values shown are approximate.



Use GoldShield Premium Ice & Water Protector on these critical roof areas.



Protects Against Wind-Driven Rain

Rain, propelled by wind is blown under the shingles, allowing water to penetrate through the unprotected roof deck, causing interior damage. Roofs with lower slopes (2:12 to 5:12) are even more susceptible to this problem.



Helps Prevent Ice Dams

When melted snow runs down the roof to the colder eaves, an ice dam can form and cause water to back up under the shingles. Eventually, the water penetrates the unprotected roof deck and leaks through, damaging the building's interior.



Seals Around Nails

The rubberized asphalt layer in IKO GoldShield Premium Ice & Water Protector seals around roofing nails, resisting leakage caused by water backup behind ice dams, or from wind-driven rain.



Slip Resistant Surface

IKO GoldShield Premium Ice & Water Protector is coated with a unique treated film to maximize traction and safety for steep slope application.

Installation Instructions

Surface Preparation:

- ✓ The roof deck must be clean, smooth, dry and free of sharp protrusions
- ✓ Metal and masonry surfaces must be primed

Installation:

1. Cut the membrane into 10 ft. to 15 ft. (3 m to 4.5 m) lengths and re-roll. Carefully slit the release paper on a 45° angle. Fold back the release paper, exposing the adhesive. This corner will be used to hold the material in place as you begin installation.
2. Unroll the next piece of material, ensuring that there is an overlap of 3 in. (76 mm). Do not remove release paper at this time. Unroll 3-6 ft. (1-2 m) of membrane.
3. Carefully slit the release paper at the top of the roll. DO NOT CUT THROUGH THE MEMBRANE.
4. Peel back approximately 6 in. (150 mm) of the release paper to expose the adhesive. Peel the release paper in the opposite direction you are applying the membrane.
5. Pull the release paper in the direction that you are applying the membrane, applying pressure to the membrane as you proceed. The membrane will adhere to the deck.
6. Once you have finished laying the membrane, go back to the beginning of the roll, and pull off the release paper at that end.

The following installation recommendations should be followed for best roof performance:

Please follow package directions for installation on other roof areas.

- ✓ If two courses are required, the top course should overlap the selvage tape on the lower course.
- ✓ End laps must be at least 6 in. (150 mm) and rolled to ensure adhesion and should be located at least 24 in. (61 cm) from those in the previous course.
- ✓ Apply each course carefully.
- ✓ Best suited for low sloped roof areas. Cover entire area with GoldShield Premium Ice & Water Protector, lapped as outlined following application directions, and then shingle as per normal shingle exposures.

Caution: GoldShield Premium Ice & Water Protector is a vapor barrier. If it is used to cover the entire roof area, adequate and proper ventilation is necessary to avoid condensation beneath the roof deck.

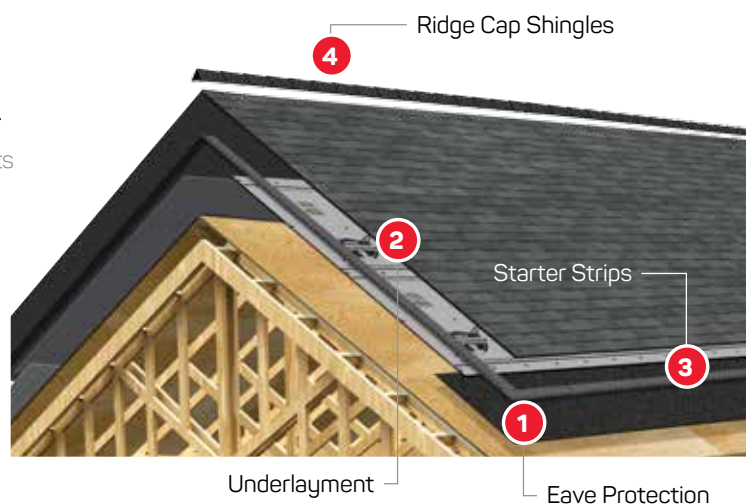
PRO4

ROOFING COMPONENTS

Shingles alone are usually not enough to protect your home.

IKO has developed superior multi-layered roofing components incorporating our industry-leading products. A complete roofing system ensures your roof's optimum performance.

1. **Eave Protection.** GoldShield™, ArmourGard™ or StormShield™ Ice & Water Protectors
2. **Underlayment.** Stormtite® or RoofGard-Cool Grey™
3. **Roof Starters.** Leading Edge Plus™
4. **Ridge Cap Shingles.** Hip & Ridge Series or Ultra HP™



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Find out more about our products now by talking to an IKO Sales Representative, your professional roofing contractor or contact us directly at: **United States 1-888-IKO-ROOF** (1-888-456-7663), **Canada 1-855-IKO-ROOF** (1-855-456-7663) or visit our website at: www.iko.com

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