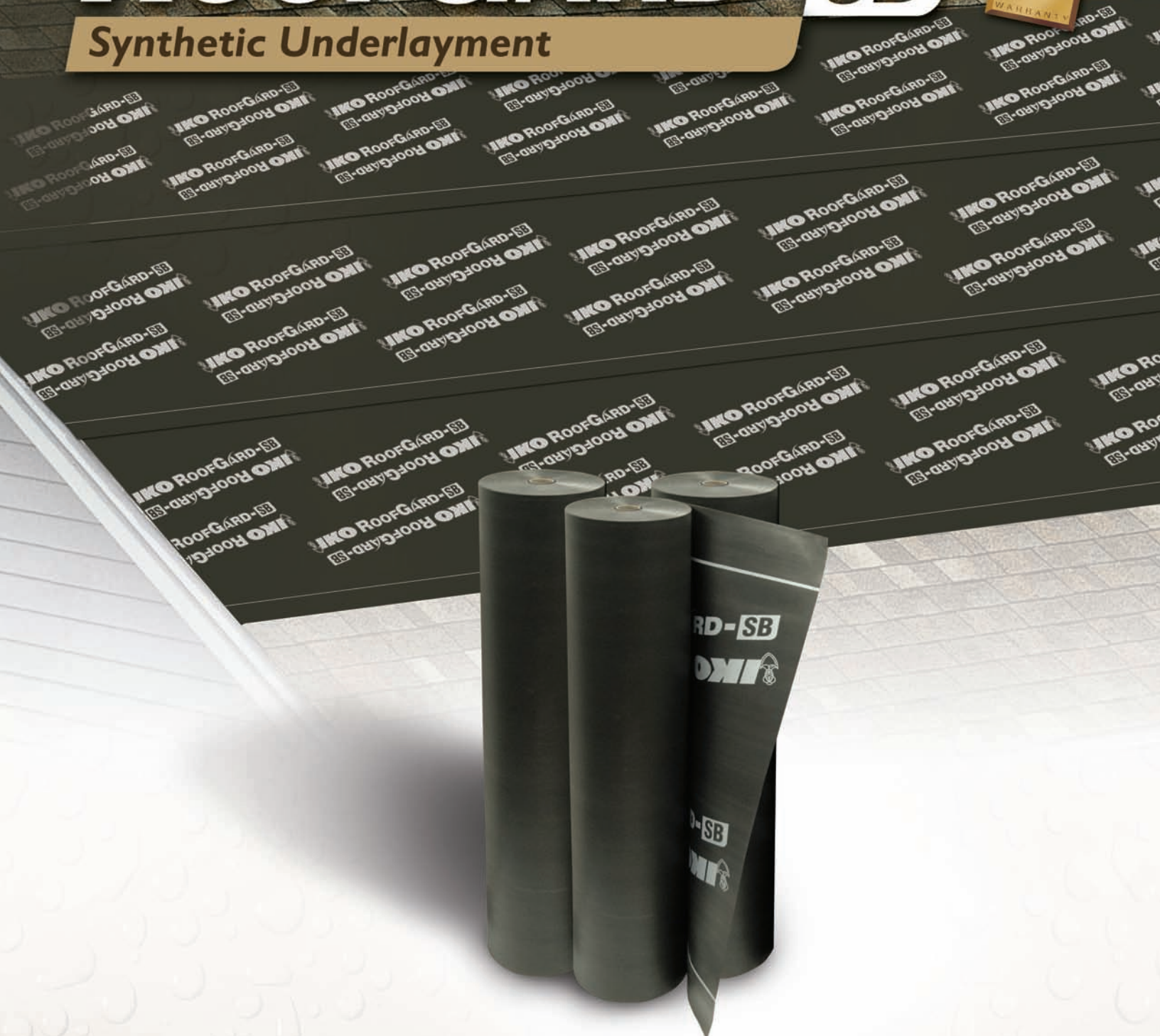




# ROOFGARD-SB

Synthetic Underlayment



**When it comes to protecting your home,  
what's underneath counts!**



# RoofGard

When it comes to protecting your home, what's under

## Introducing IKO RoofGard-SB – an underlayment that over-performs.

As a homeowner, you need your roof to do two things – protect your family and other valuables against the elements and enhance the look of your home.

Shingles are the first line of defense against Mother Nature, and the only part of the roof you can see. But between the shingles and the roof deck, you need the added protection of a premium-quality underlayment. Why?

Wind-driven rain and ice dams can cause water to get past the shingles. If moisture reaches your roof deck, it can cause the structure to rot, weaken or even damage the inside of your home. Use of **IKO RoofGard-SB** in conjunction with one of IKO's Ice & Water Protectors will provide excellent roof deck protection.

A quality underlayment provides a second line of defense to protect your home against water damage. And **IKO RoofGard-SB** is the most advanced underlayment that IKO has ever produced!



### Slip-Resistant Surface

**IKO RoofGard-SB** has the slip-resistant surface which allows roofers to walk on it safely.



### SPECIFICATIONS

Length

Width

Roll Contents

Nominal Thickness

Rolls per Pallet

Note: All values shown are approximate.

# RD-SB

neath counts.



Limited 20-Year Warranty!

synthetic underlayment for your roof!



✓ **IKO RoofGard-SB** is made of a synthetic material that is completely waterproof. It forms an effective water-shedding barrier under shingles or alternative roofing materials, such as shakes, tiles, slate or metal.

✓ Even in cold weather, it's incredibly flexible, and easy to work with.

✓ **IKO RoofGard-SB** has an advanced, three-layer structure. Its spun-bonded polypropylene core provides outstanding strength, durability and tear-resistance. Then it's coated top and bottom with a layer of polyolefin for superior weather resistance.

✓ All three layers contain UV stabilizers, so that **IKO RoofGard-SB** can be used as a temporary roof covering for up to 6 months without breaking down and with no loss of performance. This is especially important for new house construction because it means the roof deck is protected until the builder can complete the roof system with shingles.

✓ Some underlayments wrinkle and buckle when they're applied, so the finished shingles can have an irregular appearance. **IKO RoofGard-SB** is strong and tough, but it's also thin enough to lie completely flat once applied, so your shingles will look great, year after year.

✓ **IKO RoofGard-SB** is compatible for use with IKO self-adhered Ice & Water Protectors.

**When it's time for you to consider a new roof, remember that what you don't see is just as important as what you do see. Then opt for the premium protection of IKO's RoofGard-SB underlayment.**

**Because you deserve our best.**

290' (88.4 m)

43" (1092 mm)

1039 sq. ft. (96.5 m<sup>2</sup>)

16 mil (0.4 mm)

30





# ROOFGARD-SB

## Synthetic Underlayment



IKO RoofGard-SB is a synthetic underlayment with an advanced three layer structure; a spun-bonded black polypropylene core (durable and high strength) which is polyolefin-coated on both outer layers. The material comes printed with installation lines, making application easy. IKO RoofGard-SB is an impervious, high tear strength underlayment ideal for secondary water shedding beneath shingled roofs.

### Installation:

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

1. The roof deck must be swept clean and be smooth and dry before installation starts.
2. IKO RoofGard-SB synthetic underlayment should be unrolled and laid flat to the roof deck, horizontally (parallel to eave), starting at the bottom of the roof with the printed side up.
3. There should be minimum, 4" (100 mm) side laps and 6" (150 mm) end laps.
4. IKO RoofGard-SB synthetic underlayment is attached to the roof with roofing nails or staples having 1" (25 mm) diameter plastic/metal caps. Fasten with enough fasteners to safely hold the underlayment in place until shingle application. Additional fastening should be considered if shingle application will not take place soon thereafter. Typically fasteners should be spaced at approximately 8" (200 mm) on center on both side and end laps in normal wind zones. In high wind zones or coastal areas, fastening spacing may need to be doubled to 4" (100 mm) on center; check local building codes.
5. In all cases, fasten at approximately 24" (600 mm) on center down the middle of the roll in the field of the roof.

### Note:

This product is a vapor retarder, so the airspace beneath the roof deck should be properly and thoroughly ventilated to avoid risk of moisture condensation.

## IKO Worldwide

### Canadian Plants

- IKO Brampton
- IKO Calgary
- IKO Hawkesbury
- IKO Madoc
- Canroof - Toronto
- Canroof - Brampton
- IG Machine & Fibers Ltd. - Brampton
- IG Machine & Fibers Ltd. - High River
- IG Machine & Fibers Ltd. - Ashcroft
- GH International
- Bramcal Production Inc.

### United States Plants

- IKO Midwest Inc.
- IKO Franklin
- IKO Pacific
- IKO Wilmington
- Fiberteq LLC
- MW/MB LLC

### European Plants

- IKO Sales International NV - Belgium
- Asphaltco SA - Belgium
- ATAB NV/ASBO NV - Belgium
- IKO Insulations BV - The Netherlands
- Touwen & Co. BV - The Netherlands
- Meple SA - France
- AWA GMBH - Germany
- Ruberoid - Northern Ireland - Ireland
- Irish Roofing Felts Ltd./Ruberoid - Southern Ireland - Ireland
- Ruberoid Building Products & Permanite Engineered Roofing Systems - UK
- Ruberoid Building Products Ltd. - UK
- Permanite Asphalt - UK
- Marley Waterproofing - UK
- Kingsnorth Bitumen - UK

### European Sales Offices

- IKO Dachschindeln Vertrieb GmbH - Germany
- IKO Sp. z. oo. - Poland
- IKO LLC - Russia
- IKO Sales Romania SRL - Romania
- IKO Slovakia s.r.o. - Slovakia
- IKO Magyarorszag Kft - Hungary
- IKO s.r.o. - Czech Republic
- Nebiprofa B.V. - The Netherlands
- Spectraroof B.V. - The Netherlands

### Asian Sales Office

- IKO Sales Shanghai Co. Ltd. - China

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, Eastern Canada 1-800-361-5836, Western Canada 1-800-661-1034**

or visit our web site at:

 [www.iko.com](http://www.iko.com)

Member of:



Note: Shingle swatches shown are as accurate as modern printing processes allow. Shingle chips shown do not fully represent the entire color blend range of the shingles. To ensure complete satisfaction please make your final color selection from several full size shingles and view a sample of the product installed on a home.

Note: The information in this literature is subject to change without notice. IKO assumes no responsibility for errors that may appear in this literature.

