



# Sentrigard SYN-P

## Premium Underlayment



**sentrigard syn-p**  
premium underlayment

Roll size: 48" x 30' (1,000 sq. ft. per roll)

**Preparation:** The deck surface must be dry and free of dust, loose nails, debris and other protrusions. Damaged sheathing must be replaced. Ensure that the spans beneath the roof sheathing is properly supported before installing to avoid construction problems.

**Installation:**

- Sentrigard Syn-P is laid out horizontally (parallel) to the eave with the printed side up, and with 1/2" (12.7mm) horizontal laps and 1/8 inch (15.2mm) vertical gaps. Follow the codes for the low slopes as defined as 2:12 to 4:12 and steep slopes greater than 4:12 applications.
- Sentrigard Syn-P must be attached to the structural roof deck material using plastic cap ring shank roofing nails having a minimum 1" (25mm) diameter plastic cap (USE N/C STAPLES: Use of staples to penetrate Sentrigard Syn-P void warranty). Anchoring to be installed at a minimum as per surface markings, spaced 8" (15cm) on center in the vertical and horizontal laps, and at 12" (30cm) on center along the center of the roll in the field as marked. If the application of Sentrigard Syn-P and the final roofing material occur on the same day, then the option to use other printed anchoring placement is acceptable. All anchoring devices must be flush, 90 degrees to the roof deck, tight with the underlayment surface and the structural roof deck.

For extended exposure (months) and/or high wind (ANY signs of product up lifting), double the lap width as a minimum. Options: fold the overlay laps forming a "Z" channel configuration before nailing; using a compatible sealant between laps, or using a peel and stick tape is highly recommended.

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

119542 Manufactured by Berkshire Building Products

**CAUTION**  
READ GOOD SAFETY PRACTICES BELOW

As with any roofing product, always follow safe roofing codes & practices (OSHA) and always use and wear full protection device when working on roofs. Examples: toe boards, rope ladders, faller or synthetic soft sole footwear. Use caution when walking on wet roofs. Sentrigard Syn-P is not for use under dusty conditions. Do not use if



**sentrigard**  
metal roofing systems

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# Sentrigard SYN-P Underlayment is lightweight, durable, UV resistant, and safe with numerous features and benefits.

## Benefits

- Exposed Twiststrand™ fibers provide safer walking surface
- Lightweight rolls that cover up to 10 squares
- Rolls flat and stays flat without wrinkles
- Maintains performance even after months of direct UV exposure
- Tough, sturdy material not prone to blow offs
- Self seals around nails

## Twiststrand Technology

Sentrigard SYN-P incorporates Twiststrand technology for added slip resistance under the worker's feet where it's needed most.



## Product Specifications

Weight	4.1 oz/yd <sup>2</sup> +/- 5% (140 g/m <sup>2</sup> +/- 5%)
Length of Roll	250' ( 76m)
Width of Roll	48" ( 1.2m)
Weight of Roll	29lbs. (13.kg)
Color	Gray

