Site Plan

Anderson St

3507

3509

Area of Work

6 Buildings:
1 Straubel Ct
5 Straubel Ct
8 Straubel Ct
9 Straubel Ct
13 Straubel Ct
3538 Straubel St

1511

Wright St

1507

1505

8

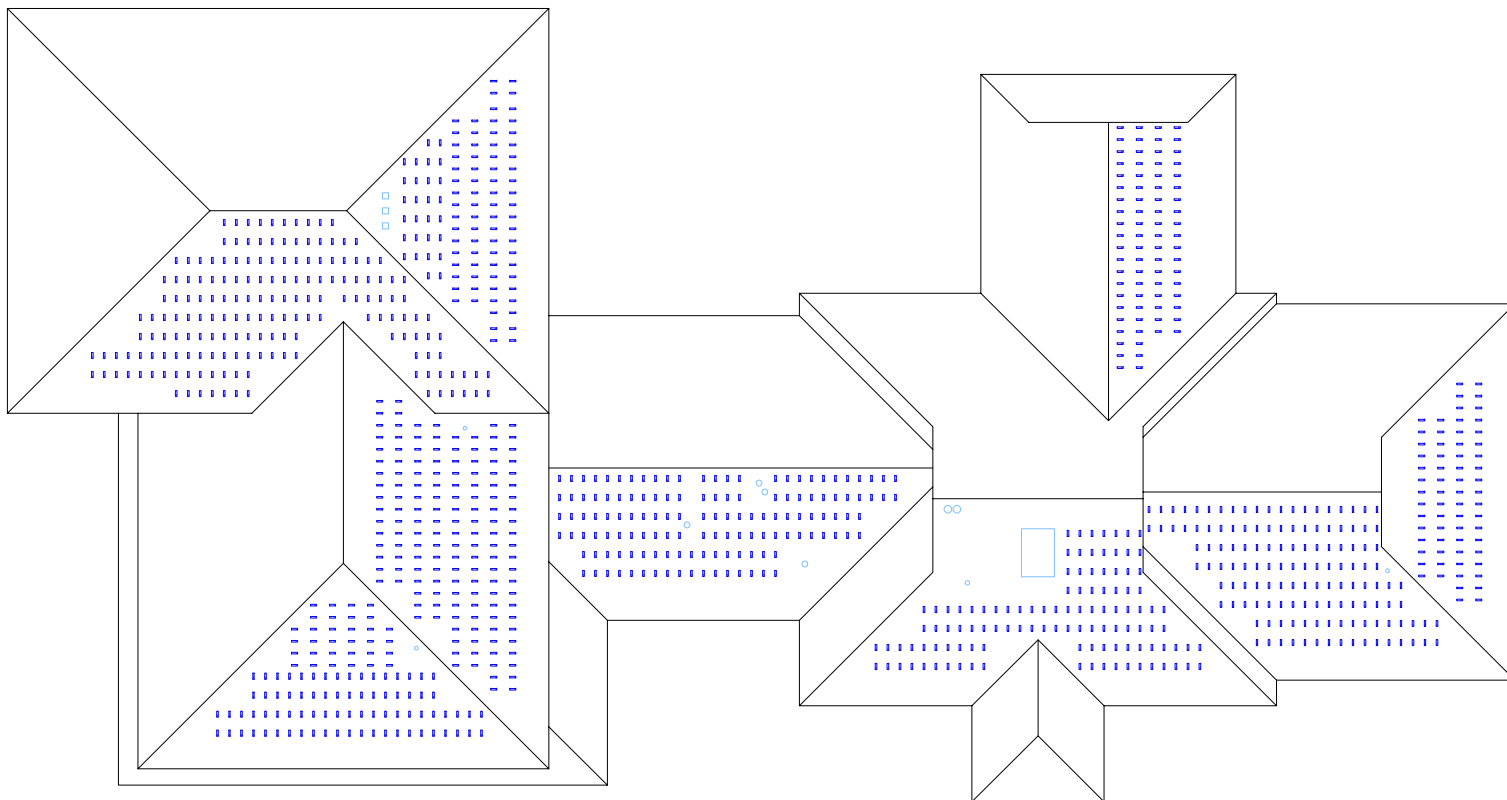3538

1503

9

11

7

3534

1501

5

3530

13

Straubel Ct

15

3526

3

3522

1

3502 3506

3510 3514

Straubel St

N

Scale: 1 In = 125 Ft

N

Scale: 1/32" - 1'

N

Scale: 1/16" - 1'

9 & 13 Straubel Ct Roof Attachments Layout
~400 Attachments Total (200 per building)

N↗
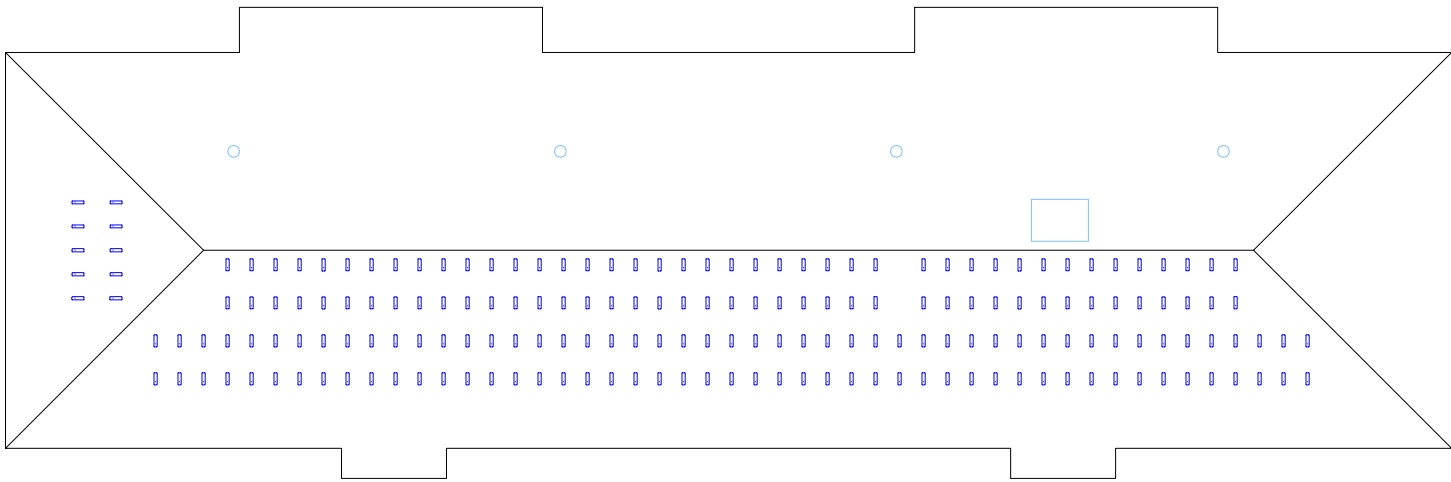
Scale: 1/16" - 1'

1 & 5 Straubel Ct Roof Attachments Layout
~350 Attachments Total (175 per building)

N ↗
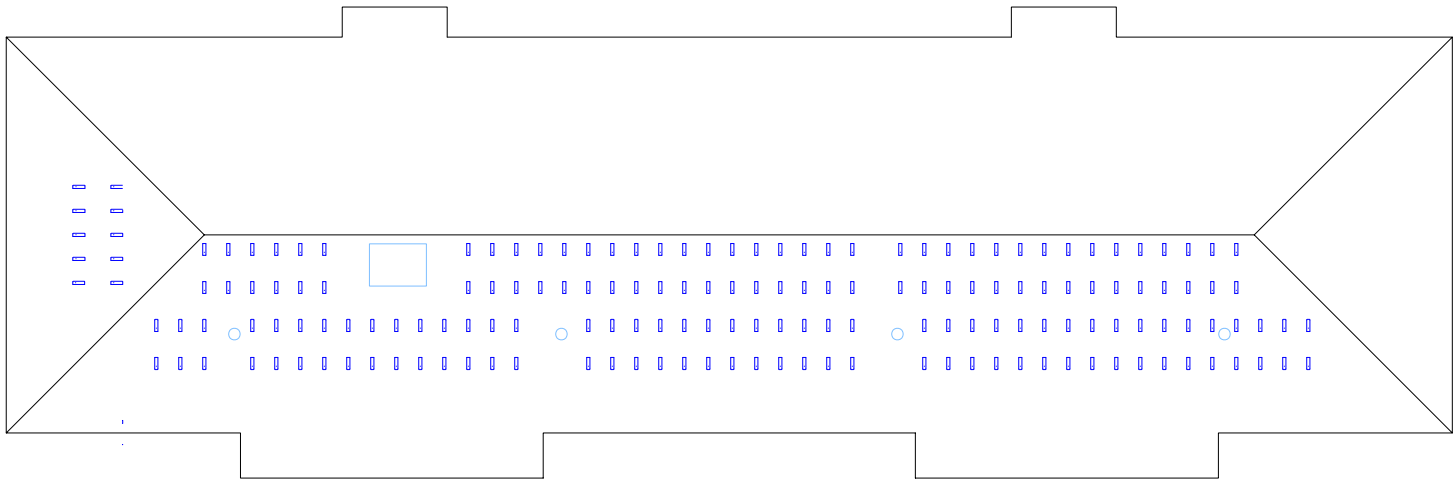
Scale: 1/16" - 1'

FLASHKIT PRO
FLASHKIT SWITCHBLADE

UNIRAC®
BETTER SOLAR STARTS HERE

FLASHKIT SB
Available in Dark and Mill

FLASHKIT SWITCHBLADE

25 YEAR FULL-SYSTEM WARRANTY

INSTALL WITH PEACE OF MIND

- Features **SHED & SEAL** technology
- Pre-kitted in packs of 10 for maximum convenience
- All the hardware in one box makes for a fast and efficient install.
- Use FLASHKIT PRO SB for less prying of shingles and less pulling of nails on the roof.

HIGH-SPEED INSTALLATION

- Faster installation in 3 simple steps, (Check the installation guide, visit UNIRAC'S website: www.unirac.com).

WATER RESISTANT

- TAS 100(A)-95 Wind Driven Rain performed by Intertek

FLASHKIT PRO

FLASHKIT PRO
Available in Dark and Mill

WHY FLASHKIT PRO & FLASHKIT SWITCHBLADE?

FLASHKIT PRO and FLASHKIT PRO SWITCHBLADE (SB) offer complete attachment solutions for composition shingle roofs. Featuring Unirac's patented SHED & SEAL technology, a weatherproof system which provides the ultimate protection against roof leaks. This trusted water seal technology for composition shingle roofs is now available in standard width and in a more compact option.

KITTED WITH

- TEN (10) Flashings
- TEN (10) Continuous Slot L-Feet
- TEN (10) Hardware

FOR QUESTIONS OR CUSTOMER SERVICE CONTACT:
505-242-6411 | SALES@UNIRAC.COM | WWW.UNIRAC.COM
PUB2024JAN01-V1

CONFORMS TO
UL2703
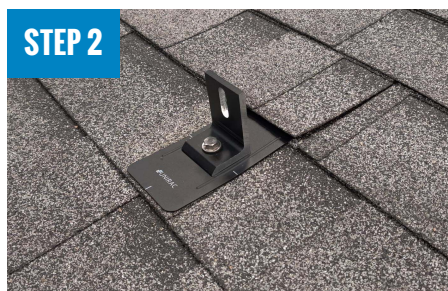
ISO
9001:2015
14001:2015
CERTIFIED

FLASH**KIT** PRO SWITCHBLADE ⊞UNIRAC®
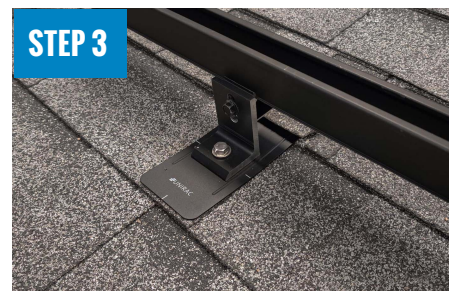
INSTALLATION GUIDE

FLASHKIT PRO SWITCHBLADE IS THE COMPLETE FLASHING AND ATTACHMENT SOLUTION FOR COMPOSITION ROOFS.

STEP 1

INSTALL FLASHKIT PRO SWITCHBLADE FLASHING

STEP 2

INSTALL L-FOOT

STEP 3
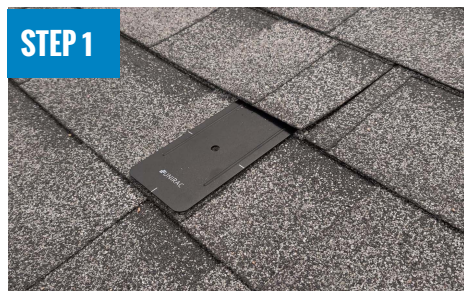
ATTACH L-FOOT TO RAIL

PRE-INSTALL

• Locate roof rafters and snap chalk lines to mark the installation point for each roof attachment.

• Drill a 7/32" pilot hole at each roof attachment. Fill each pilot hole with sealant.

STEP 1

INSTALL **FLASH**KIT PRO SWITCHBLADE FLASHING

• Add a U-shaped bead of roof sealant to the underside of the flashing with the open side of the U pointing down the roof slope. Slide the aluminum flashing underneath the row of shingles directly up slope from the pilot hole as shown. Align the indicator marks on the lower end of the flashing with the chalk lines on the roof to center the raised hole in the flashing over the pilot hole in the roof. When installed correctly, the flashing will extend under the two courses of shingles above the pilot hole.

STEP 2

INSTALL L-FOOT

• Position L-foot so that the grommet aligns with the hole on the flashing. Insert the provided lag bolt with washer through the L-foot EPDM grommet on top of the flashing. Verify proper orientation before driving the lag bolt.

• Drive the lag bolt down until the L-foot is held firmly in place. It is normal for the EPDM on the underside of the stainless steel backed EPDM washer to compress and expand beyond the outside edge of the steel washer when the proper torque is applied.

TIP:

• Use caution to avoid over-torqueing the lag bolt if using an impact driver.

• Repeat Steps 1 and 2 at each roof attachment point.

STEP 3 ATTACH L-FOOT TO RAIL

Follow SolarMount (SM) or NXT Horizon Installation Guide for instructions on attaching L-Foot to rail and torque values.

FASTER INSTALLATION. 25-YEAR WARRANTY.