

# LeakBarrier® Self-Adhering Quick Roll Shingle Starter

LeakBarrier® Self-Adhering Quick Roll Shingle Starter is a glass fiber reinforced, self-adhesive modified bituminous roofing underlayment for use as a shingle starter course. Mineral granules on the upper surface provide protection against weathering from UV.

## USAGE

Self-Adhering Quick Roll Shingle Starter roll is designed to ensure proper shingle alignment when applied to rakes and eaves prior to shingle installation.

## FEATURES AND BENEFITS

- ◆ Easy to handle 7.2" roll
- ◆ Factory controlled characteristics
- ◆ Pre-cut design reduces labor cost and waste
- ◆ Seal tab provides protection from wind uplift
- ◆ Excludes the need for field cutting of three tab or roll roofing products
- ◆ Ensures the first course of shingles is started correctly
- ◆ 30-day exposure limit

## STORAGE

- ◆ Quick Roll Shingle Starter rolls must be stored indoors, in a dry location.
- ◆ The rolls must be protected from the elements. Do not expose to direct sunlight.
- ◆ Store rolls at room temperature. Prolonged exposure to elevated temperatures may reduce the adhesive characteristics of the material.

## GENERAL PRECAUTIONS

- ◆ Install Quick Roll Shingle Starter only when material interface temperatures (air, deck, material) are 40°F and rising.
- ◆ Do not install when any form of moisture such as water, ice, snow, dew, rain, etc. is present.
- ◆ Use of a hand-held "hot air gun" might help in enhancing the adhesion during application of underlayment in cooler weather.
- ◆ Quick Roll Shingle Starter must be covered with a finished roof covering within the specified exposure time of the product. Refer to the section on Features and Benefits for exposure time.

## SURFACE PREPARATION

- ◆ Surface must be clean, dry, and without voids, that may interfere with adhesion.
- ◆ For re-roofing, all old roofing and other loose materials must be removed prior to installation.
- ◆ For best results, surface may be primed with an ASTM D 41 Primer before installation of Quick Roll Shingle Starter. When primer is used, ensure the primer is fully dry prior to application of Quick Roll Shingle Starter.
- ◆ Acceptable substrates for adhesion of LeakBarrier membranes can be found at the Tarco website.

## APPLICATION

- ◆ Position the Self-adhering Quick Roll Shingle Starter beginning at the lowest corner of the roof where the rake and eave intersect. Align Self-adhering Quick Roll Shingle Starter so that it is parallel with the edge of the eave and extends over the eave and rake approximately 3/8" with the granular surface up and the seal tab nearest the eave.
- ◆ Carefully remove the release film from the back of the roll and apply while pressing firmly into place for good adhesion.
- ◆ Apply shingles per shingle manufacturer's application instructions.



## PROPERTIES

| PROPERTY                          | TYPICAL VALUE     | REFERENCE TEST | PRODUCT DATA     |                           |
|-----------------------------------|-------------------|----------------|------------------|---------------------------|
| <b>Pliability @ 77°F</b>          | Pass              | ASTM D228      | <b>Width</b>     | 7.2 in                    |
| <b>Adhesion to Plywood @ 75°F</b> | 15 lb/ft of width | ASTM D1970     | <b>Length</b>    | 33 ft 4 in                |
| <b>Adhesion to Plywood @ 40°F</b> | 2 lb/ft of width  | ASTM D1970     | <b>Weight</b>    | 7 lb ( <i>nominal</i> )   |
|                                   |                   |                | <b>Thickness</b> | 56 mil ( <i>nominal</i> ) |
|                                   |                   |                | <b>Coverage</b>  | 20 sq ft                  |

## WARRANTY

LeakBarrier Quick Roll Shingle Starter is warranted to be free from manufacturer's defects.

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# Tarco

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