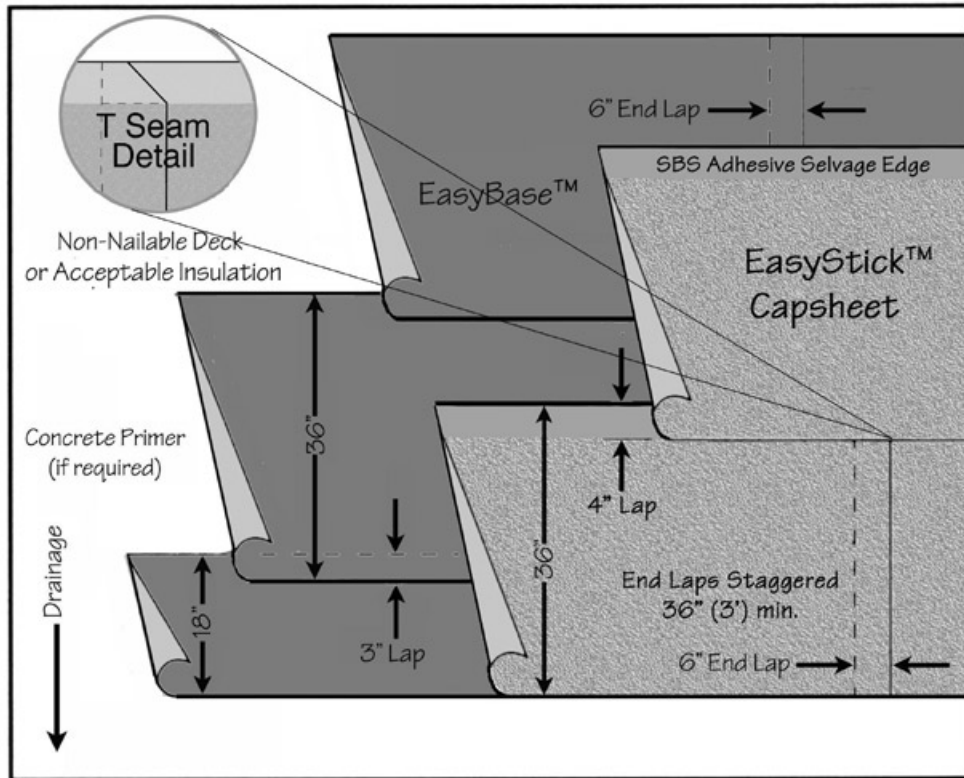


EasyStick™ 2 ply Non-Nailable Specification



General:

Approximate installed weight: 117 lbs. (53 kg) plus the insulation weight per square (100 sq. ft).

This Specification should be used when the temperatures are above 50° F (10° C).

Peel-and-stick sheets like EasyStick and EasyBase need to be placed and aligned with care, as they can not be repositioned once contact is made between the adhesive surface and the substrate. Keep dirt off of surfaces the peel & stick products will be applied to.

This specification is for use over any type of approved structural deck which is not nailable and which provides a suitable surface to receive the roof. Poured and pre-cast structural concrete decks must be smooth (wood float finish minimum), cured, dry and require priming with a concrete Primer meeting ASTM D-41 prior to application of the EasyBase. This specification is also for use over acceptable roof insulations, which are not nailable and which provide a suitable surface to receive the roof. Acceptable roof insulation are paper and glass faced polyisocyanurate foam board, coated wood fiber board, DENS-DECK® (PRIME and regular) and JM DuraBoard™. Insulation should be installed in accordance with the appropriate FM requirements. This specification is **not** to be used directly over gypsum, either poured or pre-cast lightweight insulating concrete decks or fills, or existing roof membranes.

Design and installation of the deck and/or roof substrate must result in the roof draining freely, to outlets numerous enough to remove water promptly and completely. Areas where water ponds for more than 48 hours are not acceptable for the application of EasyStick.

Flashings:

Tarco's flashing details for the EasyStick products can be found at www.tarcoroofing.com.

Application:

On roof decks with slopes up to ½" per foot (4%), the EasyBase and EasyStick sheets may be installed either perpendicular or parallel to the roof slope. Above ½" per foot (4%), it is recommended that the EasyBase and EasyStick sheets be installed parallel to the roof slope. Above 1" per foot (8%) it is recommended that the EasyBase and EasyStick sheets be nailed.

For ease of application, it is recommended that rolls of EasyStick and EasyBase be cut into 1/3 or 1/2 roll lengths and be allowed to relax before application.

Install an 18" (457 mm) wide piece of EasyBase, by rolling it out and positioning this strip on the roof deck with one end of the release film facing up. Peel off 1 to 2 feet of film, exposing the self-stick backing. Align the EasyBase along the roof edge, press down to adhere the EasyBase to the deck and continue along the edge, peeling away the protective backing as you go. The remaining EasyBase felts are to be applied full width, in the same manner, with 3 inch (76 mm) side laps and 6 inch (152 mm) end laps over the preceding sheets. Use a heavy (25 pound) roller in the field area to press the EasyBase firmly into place, as it is being applied, taking care to avoid wrinkles and dirt. No more EasyBase should be installed than can be covered with EasyStick in the same day.

Apply a full width piece of EasyStick Capsheets on the EasyBase with the SBS adhesive selvage edge on the up slope side, by carefully removing 1 to 2 feet of the release film the full width of the sheet and applying the EasyStick Capsheet. Continue applying the EasyStick Capsheet while removing the release film. Use a heavy (25 pound) roller in the field area to press the EasyStick Capsheet firmly in place, as it is being applied, taking care to avoid wrinkles or creases. To reduce the potential for blistering and leaks in the selvage edge seam area, it is recommended that a bead of compatible asphalt plastic cement be applied to the outside edge of the selvage edge, just prior to the application of the overlapping ply. Subsequent sheets are to be applied in the same manner, with 4" (102 mm) side and 6" (152 mm) end laps over the preceding sheets. **Important: the release film must be removed from the selvage edge before seaming.** Apply a 1/16" thick layer of asphalt plastic cement in the 6" end lap area before adhering the end laps together. Press the end and side lap area with a small handheld roller or light foot pressure.

Stagger the end laps a minimum of 36" (3') from the preceding course. At the resulting "T-joint" (where an end lap and the next overlapping course intersect) cut the top ply selvage edge at a 45-degree angle before seaming (see diagram above) and apply a bead of compatible asphalt plastic cement before the overlapping course is laid.

Apply all felts so that they are firmly and uniformly set, without voids. All felt edges shall be well sealed.

Surfacing:

No additional surfacing is required.