



ROLOSHIELD™ PRIME SA

Installation Instructions

- Apply on dry deck in fair weather -- preferable temperature of 40°F or higher.
- For cold weather applications below 40°F a primer should be used and the laps blind nailed. Blind nail with 3/8" head roofing nails of 1" or longer in the 3" overlap area.
- It is also recommended to blind nail in the overlap area when applying on steep slopes of 6:12 or greater, or when applying at temperatures greater than 100°F.
- When installing lay parallel to the eave with the printed side up, using 3" horizontal laps and 6" vertical laps.
- Roloshield™ Prime SA can also be applied vertically. For vertical installation anchor with 3/8" head roofing nails along the uppermost edge 3" down with 6 equally spaced nails across the 36" width. Make sure roofing nails are perpendicular to the roof deck ensuring the head lays flat and seals well to the top surface of the product. Ensure vertical overlaps are a minimum of 6" and horizontal laps a minimum of 3".
- Always work from the low point to the high point of the roof. Make sure to apply the membrane in valleys before it is applied to the eaves.
- Cut the membrane into 10-15 ft lengths and re-roll loosely. Peel back 1-2ft of release liner, align the membrane, and continue to peel the release liner from the membrane. Hand press or walk on, following with a 40lb or heavier pressure roller to smooth and secure the membrane onto the roof deck and overlap.
- For valley and ridge application, peel the release liner, then center the sheet over the valley or ridge. Drape and press it into place. Work from the center of the valley or ridge outward in each direction, once again starting from the low point and working up the roof.
- For eave installation Roloshield™ Prime SA should be applied over the metal drip edge at the eave. Do not fold the product over the roof edge unless the edge is covered by a drip edge or other flashing material. Roloshield™ Prime SA should extend from the eave up the roof to a point 24" inside the exterior wall. Refer to local building codes for specific requirements.
- Repair holes, tears, or other damage to the membrane with a patch of membrane extending past the damaged area by 6" in all directions. If fasteners are removed leaving holes they also must be patched.
- Do not install fasteners in the membrane over any unsupported areas of the deck, such as over joints between adjacent structural panels.
- In high areas with high elevation, high wind, and/or wind driven rain it is recommended to cover the entire roof with Roloshield™ Prime SA.

Precautions

- Do not leave Roloshield™ Prime SA exposed to outdoor elements for a long period of time. Final roofing should be installed within 180 days of Roloshield™ Prime SA installation.
- Depending on roof pitch and surface conditions, blocking may be recommended to support roofing materials placed on the roof. Make sure to seal the holes left by fasteners after they have been removed.
- Remember to protect completed roof areas to avoid damage during installation and material transportation by installing boardwalks.
- Make sure not to put too much material in one area on the roof deck. Distribute weight over supports as much as possible.