

TITANIUM™-PSU

PEEL AND STICK UNDERLAYMENT HIGH & LOW TEMP / ICE DAMMING

INSTALLATION (USE NO STAPLES)

FOR USE UNDER:

METAL, TILE, SLATE, CEDAR OR COMPOSITION SHINGLES

TITANIUM™-PSU must be installed above properly ventilated space (follow ALL building codes applicable to your region and structure type) as it is considered a vapor barrier (.026 perms). Install TITANIUM™-PSU on a clean, dry, continuous, and clean structural deck. Protrusions from the deck area must be removed, and decks shall have no voids, damaged, or unsupported areas. Priming may be required for masonry and concrete surfaces. Apply TITANIUM™-PSU at ambient temperatures 40 degrees F (4.4 degrees C) or higher. For extreme cold applications use plastic cap nails, dipped or EG ring shank roofing nails to secure membrane to the roof deck.

TITANIUM™-PSU is laid out horizontally (parallel) to the eave with the printed side up and with the 3 inch (76 mm) horizontal laps and 6 inch (152 mm) vertical laps; except in an ice damming application where 12 inch (305 mm) vertical laps will be required. The membrane is manufactured with a 3 inch salvage edge on one side and only this side will be used on an overlap when being installed for ice damming applications. TITANIUM™-PSU May also be installed vertically. Cut the membrane into 10–15 foot (3-5 m) lengths and re-roll loosely. Peel back 1-2 feet (300-600mm) of release liner, align the membrane, and continue to peel the release liner from the membrane. Press the membrane in place with heavy hand pressure. Valleys should be applied first starting at the low point and continue up the valley. For valley and ridge application, peel the release liner center the sheet over the valley or ridge, drape, and press in place. The finished roof must completely cover the membrane.

Do not fold TITANIUM™-PSU over the roof edge unless the edge is protected by a drip edge, gutter, or other flashing material. Do not install on the chamfered edges of wood planks. Do not install directly over old roof covering. Repair holes, fish mouths, tears and any other penetrations damaged to the membrane with a round patch of membrane extending past the damaged 6 inches (150 mm) in all directions. If fasteners are removed leaving holes in the membrane or other penetrations are accidentally produced, they must be patched, or warranty is void, the membrane may not self-seal tears and open fastener penetrations. Do not install fastener through membrane over any unsupported areas of the structural deck, such as over joints, between adjacent structural panels. Depending on roof pitch and source conditions, blocking maybe required to support roofing materials placed on the roof.

TITANIUM™-PSU is not designed for indefinite outdoor exposure. The final roofing must be installed within 6 months. For additional installation guidelines visit our website www.interwrap.com/titanium.

We support the NRCA guidelines (minus - staples) • www.nrca.net

AS WITH ANY ROOFING PRODUCT, ALWAYS BE CAREFUL TO OBSERVE SAFE ROOFING CODES & PRACTICES (OSHA). USE CAUTION WHEN WALKING OR STANDING ON TITANIUM™-PSU . COEFFICIENT OF FRICTION MAY CHANGE WITH WET AND DUSTY CONDITIONS. FAILURE TO USE PROPER SAFETY GEAR AND FOOTWEAR CAN RESULT IN SERIOUS INJURY.

InterWrap - 32923 Mission Way, Mission, BC, Canada V2V 6E4

1-888-713-7663 | info@interwrap.com