



Canopy SuperTack Installation Instructions

Canopy SuperTack is an air, vapor and premium secondary water barrier and so must be installed above a properly ventilated space. Follow all building codes applicable to your geographic region and structure and construction type as this product is construction a vapor barrier.

STORAGE: Canopy SuperTack should be stored at room temperature. Upright in the original cardboard box package in a dry and properly ventilated area. Keep away from open flames, Sparks and harmful substance, and store away from the elements. Only rolls intended for the same-day installation should be removed from the storage area. For best results store in temperatures between 400 F (4.40 C) and 900 F (320 C) if room temperature storage is not available. It is recommended to warm material to a minimum temperature of 400 F (4.40 C) prior to application.

USE: Canopy SuperTack must be covered by primary roofing materials within 90 days of application. Canopy SuperTack is designed for use under asphalt and synthetics shingles, Metal Roofing, Tile, Slate and Cedar Shakes.

ROOF DECK PREPARATION: Protrusions from the deck area must be removed and roof decks shall have no voids, damaged or unsupported areas, Deck surfaces shall be free of debris, be dry and moisture free.

Canopy SuperTack may be applied directly to a plywood, OSB, or concrete roof surface and should be fully covered as soon as possible or within 90 days of installation. Priming of the deck is not required for attaching to wood surfaces. When the temperature is above 400 F. Concrete or masonry decks should be primed with a solvent or water-based primer that meets the requirements of ASTM D41 for asphalt based self-adhered membranes.

- For re-roofing projects any water damaged sheathing must be replaced, roof deck swept to remove dust dirt and other loose materials including nails. Do not install over old roof covering materials.
- Use of calcium products or salt for ice and snow removal is not recommended.

APPLICATION:

- For the best results Canopy SuperTack should be installed on a dry roof deck when temperatures or air membrane and substrate is over 40 F (4.40 C) and rising.
- For "cold weather" applications of Canopy SuperTack below 40 F (4.40 C) the use of a primer
- For "cold weather" applications of Canopy SuperTack below 40 F (4.40 C) the use of a primer is required and the laps blind nailed. Blind nail with 1" or longer roofing nails with 3/8" head in the marked lap area.
- For steep slope installation (6:12 or greater) or when installing at temperatures greater than 1000 F (380 C) it is recommended to blind nail the overlap areas as noted above for cold weather applications or where code requires.
- Canopy SuperTack is to be laid out horizontally, parallel, to the roof eave with printed side up, using 3" horizontal laps and 6" vertical laps.
- Canopy SuperTack may also be installed vertically. For vertical installations anchor with 3/8" head roofing nails along the upper most edges 3" down with 6 equally spaced nails across the 36" sheet width. Ensure that the roofing nails are installed perpendicular to the roof deck so the head lays flat and seals well into the top of the surface of the Canopy SuperTack.

vertical overlaps are to be 6" and 3" on horizontal laps if required.

- Always work from the low point up to the high point of the roof surface. Apply the Canopy SuperTack in valley areas before the membrane is applied to the eaves.
- It is recommended to cut the membrane into manageable lengths. Peel back 1 to 2 feet of the release liner, align the membrane and then continue to peel the release liner from the membrane. Hand press or walk the membrane onto the surface, then follow with a 40 pound or heavier pressure roller to smooth and sure the membrane, especially at overlapping areas. If a roller is not available or considered safe in the circumstances, walk-in all laps, and as much of the field area as possible to secure the adhesive into the pores or the roof deck and overlap areas.



- For eave installation Canopy SuperTack should be applied over the metal drip edge at the eave. Do not fold the Canopy SuperTack over the roof edge unless the roof edge is subsequently covered over by a drip edge or other flashing material. It is recommended that the Canopy SuperTack be installed from the eave up the roof to a point 24" inside the exterior wall. This should be installed above the maximum ice dam build-up line in most geographic areas. Consult your local building code for specific requirements.
- For valleys and ridge applications, peel the release liner, Center the sheet over the valley or ridge, and hand press in place. important; it is important that the Canopy SuperTack remains in direct contact with the roof deck into and out of the valley areas. Canopy SuperTack should never be suspended or "bridge" a valley.
- It is recommended to follow up this process with a roller or by walking on the surface. Give special attention to all perimeter edge areas.
- Repair holes," fish mouths", tears, and any other penetration damage to the membrane with a rounded patch of membrane extending past the damaged area by 6" in all directions. If fasteners are removed, leaving holes in the membrane or other penetrations are accidentally created, they must also need to patch.
- Do not install fasteners though the membrane over any unsupported areas of the roof deck structure such as over joints between adjacent structural roof panels. For higher elevations, high wind or wind driven rain, it is recommended to cover the entire roof deck with Canopy SuperTack.

PRECAUTIONS:

Canopy SuperTack is not designed or intended for indefinite outdoor exposure. The final roof should be installed within 90 days of membrane installation.

Depending on roof pitch and surface conditions," blocking" may be required to support roofing material placed on the roof. Remember to seal the fastener holes that secured that blocking after they have been removed.

Protect any completed roof areas to avoid damage during roof installation and material transportation by installing protective boardwalks to enable passage of people, equipment, and products across the area.

Be careful not to load excess material on the roof deck in one area. Disburse the weight of material over structural supports where possible to prevent collapse of roof.

CAUTION-READ GOOD SAFETY PRACTICES BELOW

AS with any roofing product, always follow safe roofing practices and codes (OSHA) and always use wear proper fall protection equipment when working on roofs. Release liners are slippery and should be removed from the work area immediately after application. Use caution when walking or standing on Canopy SuperTack as slip resistance may vary with surface conditions, weather, footwear, and roof slope. Failure to use proper safety equipment and footwear can result in serious injury.

Installation is per FBC Sections 1507 and 1518

Canopy (Seller) warranties to the purchaser (Buyer), Canopy Plus Synthetic Roofing