

# ECO CHIEF



**SUPERIOR 30# FELT REPLACEMENT**

**LIGHT WEIGHT & SLIP RESISTANT**

**SYNTHETIC & 100% RECYCLABLE**

**HYDROPHOBIC SURFACE**

**10 SQ. ROLL (48" X 250')**

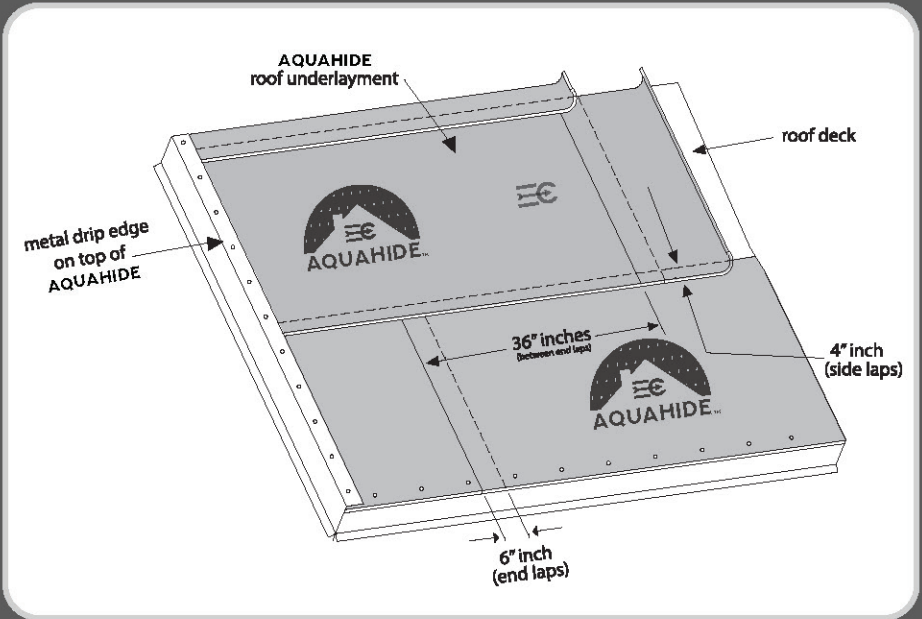


AQUAHIDE-SWU is a superior alternative to traditional 30# felt. This synthetic and fully recyclable roofing underlayment is 5X lighter and stronger, resulting in a much quicker install. It takes 275 lb. of traditional felt to match the coverage in a single 32 lb. roll of AQUAHIDE. This means fewer and lighter trips for your crews. AQUAHIDE is manufactured with a cool gray, hydrophobic and slip resistant walking surface. AQUAHIDE decreases your install time while increasing overall yield and worker safety.

AQUAHIDE is designed for use under asphalt shingles, synthetic shingles, metal, clay and concrete tiles, stone coated steel, and synthetic slate and shake.

- ◆ 180 Days UV Exposure
- ◆ Meets ASTM D226 Type I & II and ASTM D4869
- ◆ 10 SQ Roll - 250' ft. x 48" in.





CAUTION - Always follow OSHA safe roofing codes & practices when installing any roofing product. Workers should always use and wear fall protection devices when working on a roof. Proper high traction footwear, toe boards, ropes, and harnesses should always be a part of your safety measures. Use extra caution on AQUAHIDE-SWU if it becomes wet or dusty, as this may reduce traction. Serious injury or death can occur if you fail to use proper safety gear and footwear.



888.733.2640

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## INSTALL INSTRUCTIONS

*Safety First! Always use OSHA approved fall protection system, and carefully observe safe roofing codes and practices OSHA 1926-502*

1. MAKE SURE YOUR ROOF DECK IS CLEAN AND DRY. REMOVE ANY DEBRIS OR FASTENERS THAT MAY BE PROTRUDING FROM THE ROOF DECK.
2. AQUAHIDE-SWU SHOULD BE INSTALLED HORIZONTALLY (PARALLEL) TO THE EAVE OF THE ROOF WITH THE PRINTED SIDE UP. INSTALL AQUAHIDE-SWU WITH 4" INCH HORIZONTAL OR SIDE LAPS, AND 6" INCH VERTICAL OR END LAPS. FOR LOW SLOPE ROOFS WITH A PITCH LESS THAN 4:12, OVERLAP AQUAHIDE AT LEAST 24" INCHES HORIZONTALLY OVER THE UNDERLYING COURSE AND INCREASE END LAPS TO 8" INCHES.
3. ALWAYS USE CORROSION RESISTANT PLASTIC CAP NAILS, PLASTIC CAP STAPLES, OR TIN CAP NAILS, WITH AT LEAST 1" INCH DIAMETER PLASTIC/METAL HEAD TO ATTACH AQUAHIDE TO THE ROOF DECK. FASTENERS SHOULD PENETRATE THE ROOF DECK TO A MINIMUM DEPTH OF 3/4" INCH. FASTEN THE HORIZONTAL AND END LAPS EVERY 6" INCHES AT CENTER, AND 12" INCHES AT CENTER ALONG THE CENTER OF THE ROLL IN THE FIELD. ALL FASTENERS MUST BE AT 90 DEGREES TO THE ROOF DECK AND DRIVEN FLUSH WITH AQUAHIDE-SWU.
4. IF THE ROOF SYSTEM REQUIRES THE USE OF SEALANTS ON THE SEAMS AND JOINTS, USE A HIGH QUALITY, LOW SOLVENT, PLASTIC ROOFING CEMENT, MEETING ASTM D-4586 TYPE I REQUIREMENTS. ALWAYS CONSULT THE MANUFACTURER'S APPLICATION INSTRUCTIONS.
5. AQUAHIDE-SWU SHOULD BE COVERED WITH THE FINAL ROOFING MATERIALS WITHIN 180 DAYS OF BEING INSTALLED.

*AQUAHIDE-SWU is one component of a high quality roof system. Always make sure your roof system has proper ventilation, and be sure to check and follow all applicable local building codes.*

*AQUAHIDE-SWU meets or exceeds requirements for ASTM D-226 & D-4869 Type I & II*



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