

## ROOF X TENDER® 300

### ROOF SEAL™ WB

### BLACK ELASTOMERIC COATING

#### DESCRIPTION:

**Roof X Tender® 300 Rubber Roof Seal™ WB** is a liquid rubber elastic coating for use in the restoration of existing roof systems. This highly elastic coating has exceptional flexibility, elongation and tensile strength. It provides a heavy duty protective layer over existing membranes forming a seamless barrier that will keep your building dry. Its elastomeric properties and superior bonding ability produce an outstanding base coat of protection that expands and contracts with roof's surfaces to resist peeling, cracking and checking. Roof X Tender 300 Rubber Roof Seal WB can be applied to modified bitumen, built up roofing, asphalt, metal and concrete surfaces.

#### PREPARATION:

All surfaces must be clean, dry, have proper drainage and be free of surface rust and any other foreign matter. Repair all cracks, holes, flashings and damaged areas using Roof X Tender 100 Rubberized Ultimate Flashing Cement and reinforcing fabric. On metal roofs use the three course method with RX-915 Fluid Flash or RXT Fleece Back tape. **DO NOT HEAT OR THIN. DO NOT APPLY IF RAIN IS EXPECTED WITHIN 36 HOURS.**

#### APPLICATION:

For exterior use only. Protective clothing, gloves, and eyewear should be used. Protective clothing, gloves, and eyewear should be used during application of this product. All repairs must be made prior to application of this product. Roof should be thoroughly cleaned prior to application. Always apply on a clear, warm sunny day. Apply in morning hours to allow maximum cure time. Temperatures must be above 50 °F (for 24 hours) and rising with a maximum relative humidity of 50%, but not above 110 °F. Roof X Tender 300 Rubber Roof Seal WB applies easily with a roofing brush or roller. Application can range from 2 to 4 gallons per square per layer depending on existing roof and specification. For specific application rates, see individual guide system. For most recent guide specifications visit [www.roofxtender.com](http://www.roofxtender.com). Product is designed for low slope BUR, mod-bit and sloped metal roof surfaces. Excessive application may cause material to run. Each roof should be examined for slope with a test area completed to determine maximum application rate. Always start at the lowest point on the roof and work horizontally across the roof. Additional work should progress up roof slope to the highest point on the roof. Once cured, roof must be coated with RX-450 Fibered Aluminum or RX-700 White Elastomeric Cool Roof Coating.

#### FOR BEST RESULTS:

Reinforce coating with a polyester reinforcing fabric. This will greatly extend the life of the roof.

#### STORAGE & HANDLING PRECAUTIONS:

Do not store at temperatures below 50 °F. **DO NOT ALLOW STORED PRODUCT TO FREEZE.** When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. The manufacturer also disclaims liability for flat surface application where poor drainage or ponding of water may prevail. For exterior use only. Do not reuse empty containers. Dispose of in an environmentally acceptable manner. Do not use in drinking water or food systems.

#### CLEAN-UP:

Warm water and soap immediately after use.



- VOC COMPLIANT
- SPRAY, BRUSH, & ROLLER
- LASTING RUBBER PROTECTION



#### COMPLIANCE:

Exceeds Performance Requirements of ASTM D6083 and ASTM D1187. Miami-Dade County Product Control Approved. Asbestos Free.

<b>Weight Per Gallon</b>	8.4 - 8.9 lbs.
<b>Solids by Weight</b>	40 +/- 5%
<b>Permeability (ASTM D-1653)</b>	< 10 Perms
<b>Consistency</b>	Squeegee, Brush or Roller
<b>Surface Temperature</b>	70° - 120°F
<b>Tensile Strength (ASTM D-2370)</b>	250 psi. min.
<b>Elongation (ASTM D-562)</b>	1200%
<b>Flammability</b>	105°F
<b>Clean-up Tools</b>	Paint Thinner, Mineral Spirits
<b>Skin Over (50% Relative Humidity, 70°F)</b>	4 - 8 hours
<b>Full Cure (50% Relative Humidity, 70°F)</b>	90 days

NOTE: Percentages may vary +/- 10%

#### SHIPPING WEIGHTS:

5 gallons (18.9L)	VOC/VOS
45 lbs.	350 g/l max. (2.5 lbs./gal.)

PETROLEUM ASPHALT FILLER	C.A.S.# 8052-42-4
MINERAL SPIRITS	C.A.S.# 1317-65-3
CELLULOSE FIBER	C.A.S.# 8052-41-3
SBS POLYMERS	C.A.S.# 9004-34-6
HI SOL 10 AROMATIC SOLVENT	C.A.S.# 9003-55-8
PRODUCT IS ASBESTOS FREE	C.A.S.# 64427-33-4



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