# A·R·C·HITECTURAL







### PRODUCT DATA SHEET

## POND X

#### DESCRIPTION

Pond X is a blend of asphalt and polymers to create a liquid rubberized weatherproofing membrane for low areas of the roof that collect water. Pond X is self-priming and selfleveling within minutes. You can torch or hot mop to Pond X the same day.

#### RECOMMENDED USES

Pond X may also be used to fill voids and cracks on any asphalt or concrete surface. Use as a pitch pan filler or underneath A/C units that are hard to weatherproof. It is an excellent fast setting sealant. Pond X can also be used over BUR rolled or single-ply membranes. A putty like consistency to form bird stops or to finish tile roofing tie ends is available upon request. Use this product in fair weather and build up low areas around drains.

#### APPLICATION

After mixing Part A with Part B for 30 seconds, pour into low areas of the roof. Minimal placement with a striker may be necessary. Allow Pond X to set for 45 minutes, and to cure for 90 minutes before hot mopping or torching the roofing membrane. To force cure, use an open torch up to 3 minutes. When coating over Pond X, allow Pond X to cure 72 hours, then apply ARC Stain Blocker.

#### BENEFITS

**Eliminates Water Pond Areas** Non-Hazardous

Used with Hot or Torch Materials Color Finishes Available

Applied in Cold or Warm Weather Non-Toxic

Self-Priming Self-Leveling

#### TECHNICAL DATA

**RESINTYPE: Proprietary Polymer Asphalt** 

COVERAGE: Over 1,000 cubic inches per Big Kit (4 gals.)

TENSILE: 4,000 psi after 24 hours ASTM D-142

**ELONGATION:** Flexible ASTM D-412

COLOR: Black or White

PERMEABILITY: 0.24 Perms ASTM E-96

SOLIDS: 93-97% +/- 2% ASTM D-1353

WEIGHT: 6-7 lbs. per gallon +/- 2%

VISCOSITY: 500-1000 cps (Brookfield)

Putty consistency available

FLASH: None ASTM D-1310

POT LIFE: up to 4 minutes (up to 4 hours available)

STORAGE: 1 year prior to activation in unopened

container. Store between 40°-100° F

Within 40-45 minutes SET TIME:

**FULL CURE:** 12-24 hours

CLEAN UP: Wet-soap and water; Dry-citrus cleaner

ADHESION: Pass (concrete, asphalt) ASTM D-413

**RECOVER:** After set, can hot mop or torch

 Avoid breathing fumes and prolonged contact with skin. Do not ingest. Keep containers covered when not in use. When using, provide proper ventilation. Dispose of product and container in accordance with local disposal codes. THIS PRODUCT CAN FREEZE. STORE ABOVE 40° F.

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