

Aqualoc - Spray Grade

WATERPROOF SEAMLESS MEMBRANE

BENEFITS

- WATER BASED
- ODOURLESS
- NON TOXIC
- FREE OF VOC'S
- FREE OF FLAMMABLE SOLVENTS
- COLD SPRAY APPLIED
- INSTANT SET MEMBRANE
- RAPID APPLICATION
- MINIMAL PREP
- MULTI SURFACE APPLICATION

DESCRIPTION

Aqualoc - Spray Grade is a two component system made up of a highly modified elastomeric asphalt emulsion and a chemical reactant. **Aqualoc - Spray Grade** is a cold, spray applied, instant set, rubber membrane that forms a strong bond to all cleaned construction materials, any thickness in one application.

USAGE

Aqualoc - Spray Grade has numerous applications such as Roofing, Roofing Repairs, Corrosion and Rust Protection (most metals), Waterproofing and Concrete Protection (between slabs, basement walls, foundations and more), Automotive (under coating and noise/vibration transmission), Ponds and Planter Boxes, Tanks Primary and Secondary Containment.

ADVANTAGES

- Significant cost savings
- Cuts labour costs
- The finished product demonstrates superior flexibility
- High puncture resistance
- Freedom of architectural design
- Does not allow tracking
- Environmentally friendly
- Resistant to aging and ultraviolet exposure
- Can withstand thermal cycling
- Fully bonds to most substrates
- Minimal surface preparation
- Great chemical resistance

LIMITATIONS

Aqualoc - Spray Grade should not be applied when ambient temperature is below 45°F (7.3°C). Uncured product is subject to damage if frozen. Do not apply to wet or frosted surfaces. Do not apply in the rain or if rain is imminent. Make sure surface is dry and clean of dirt, oil, grease or any loose or foreign debris. Do not store in direct sunlight. Shelf life is 1 year in tightly sealed containers. If storing for long period mechanical mixing once a month is required. Do not freeze.

APPLICATION

Aqualoc - Spray Grade is a dual component system that is applied using a specifically designed delivery system at ambient air temperatures creating a seamless membrane. Both components are waterborne, significantly reducing health risks. Application rate is typically 12 sq ft per gallon when applied at an 110 wet mil thickness (80 mil DFT). Product will fully cure in 48-72 hours at 70°F (21°C) when applied at a 80 mil DFT and 50% relative humidity. Water droplet formation on the film during curing is a normal part of the curing process and can occur for up to 48 hrs after application. Curing time is affected by relative humidity and temperature. Mechanically mix well. Product turns from brown (wet) to black (dry).

CAUTION

When applying, wear gloves, eye protection and other suitable personal protective equipment. Consult the MSDS for further information.

THIS PRODUCT IS NOT SUBJECT TO THE CONTROLLED PRODUCTS REGULATIONS



905.599.5221
www.aqualoc-corp.ca



LARGE CONCRETE PLANTER



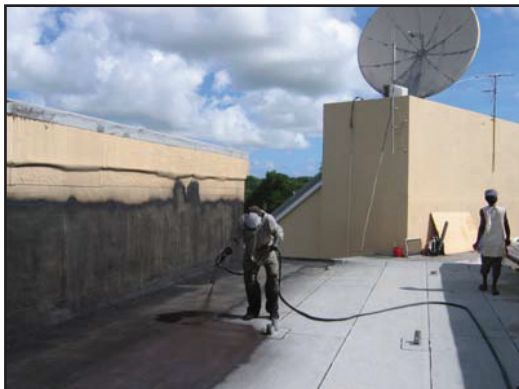
STEEL ROOF GUTTER APPLICATION



COMPLICATED ROOF



GRAVEL ROOF APPLICATION



OVER TORCH DOWN ROOFING



AQUALOC - SPRAY GRADE OVER BUR



BUR OFFICE APPLICATION



POND LININGS