

PERMACLEAR

Surface Preparation & Application

It is essential that the surface be pressure washed with a water and chlorine solution using at least 1500 P.S.I. to remove any dirt, mildew, stains or other contaminants. **PERMACLEAR** will resist mildew growth, but will not kill mildew already on the surface. Patch any large holes or cracks with a Clear Acrylic Paintable Caulk before applying **PERMACLEAR**. Stir occasionally during the application, and do not thin. Apply at temperature above 45 degrees Fahrenheit. Do not apply when sealer will be subjected to rain or heavy dew before it is dry (at least 2 hours). Drying time will vary from location to location. Apply using brush, roller or spray. Do not puddle. Two coats are recommended. Wait at least 2 hours before recoating. Spread rates will vary from 250 to 350 square feet per gallon. Clean up while wet with warm, soapy water. Excellent recoatability; Simply clean and prepare the surface and recoat as needed.



MANUFACTURED BY:

NATIONWIDE CHEMICAL COATING MFRS., INC.
7106 24th Court East - Sarasota, Florida 34243
www.nationwidecoatings.com



**100%
ACRYLIC**



PERMACLEAR

WATERPROOFING CLEAR SEALER ROOF FINISH

"The **ULTIMATE SHINGLE SEALER**"

- ★ **PRESERVES & PROTECTS**
- ★ **CLEAR GLOSS BEAUTIFIES**
- ★ **WATERPROOFING ACRYLICS**
- ★ **SEALS TO RETARD MILDEW**
- ★ **HELPS RESTORE COLOR**
- ★ **BONDS SHINGLE GRANULES**
- ★ **PENETRATES & REJUVENATES**
- ★ **FOR MOST ANY ROOF SURFACE**
- ★ **EXTENDS YOUR ROOF'S LIFE**

PERMACLEAR

Product Description

PERMACLEAR is a Clear Gloss Waterproof Roof Sealer Finish. Designed to effectively penetrate porous surfaces to preserve, protect, waterproof and beautify. Excellent film formation over non-porous or previously coated surfaces. This coating consists of 100% Acrylic Resin combined with special additives that forms a beautiful, non-yellowing, clear gloss finish that retards mold and mildew on most any surface. Reduces harmful water intrusion of the surface by sealing most cracks, crevices and pores to create a sheeting off of water. Between water being displaced on the surface, and mildew resisting chemicals within the coating, mold, mildew and algae have an inadequate environment to grow and blemish the roof.

Waterproofs & Protects

PERMACLEAR uses 100% Waterproofing Acrylic Resin that seals the surface. Water intrusion of the substrate is the primary source of: rotting in wood, efflorescence of cement, degradation in shingles, and corrosion in metal. Once the surface is sealed from water and moisture with **PERMACLEAR**, the end result is protection of your roof surface therefore extending the roof's life.

**"YOUR BEST CLEAR DEFENSE
AGAINST THE ELEMENTS"**

PERMACLEAR

Bonds & Penetrates

PERMACLEAR is a long wearing Clear Gloss Waterproof Roof Sealer Finish for use on most any previously coated or uncoated surfaces such as asphalt or fiberglass shingles, roll roofing, wood, aluminum, primed steel, galvanized, tin & copper, clay, masonry, concrete and most other roofing surfaces.

Asphalt & Fiberglass Shingles Asphaltic Roll Roofing

The appearance and color of an asphalt or fiberglass shingle or roll roofing is achieved with mineral granules. These granules have a main purpose to cover and protect the tar composition of the shingle from the harsh elements. These granules are coated during the manufacturing process to prevent water absorption. After exposure to the elements, this original coating of the granules is deteriorated allowing the granules to absorb moisture which creates the perfect environment for mold, mildew and algae to grow, resulting in a dirty looking roof. Once the granules dry out, they fall off exposing the tar composition to the elements. The tar then dries out making the shingles brittle causing curling & cracking. The end result is: leaking, replacement of shingles, and most likely an expensive re-roof.

PERMACLEAR will penetrate and seal the granules, which will bond and waterproof them to protect the shingle from water and moisture.