



**Extremely Durable
Clear Top Coating
Enhance the Roof's
Life Expectancy**

Weather Resistance
Long Term Protection
Enhanced Solar Reflectance

**COOL
BARRIER
PROTECTA
Clear**

For Roofing



www.abolinco.com

Description

Cool Barrier Protecta Clear is a water-based clear top coat based on waterborne self-cross-linking nano-sized polyurethane binders, specifically developed for horizontal masonry clear coating applications.

Cool Barrier Protecta Clear protects and enhances the appearance of a variety of already coated surfaces dealing with residential and commercial applications. It provides a unique combination of properties, for a wide range of horizontal masonry coating applications, such as great exterior durability, good chemical resistance and enhanced appearance by resisting discoloration from dirt and spills.

Cool Barrier Protecta Clear does not yellow and can enhance the color of the substrate when applied in 1 layer. Good early water resistance and fast dry time provide for faster application and fewer concerns for rain after application. Contractors have reported that **Cool Barrier Protecta Clear** is easier to apply when used side by side with existing commercial coatings.

Cool Barrier Protecta Clear can be used directly over substrates previously treated with latex coatings leading to greater life expectancy.

Advantages and Benefits

- **Excellent blush resistance:**
High performance / enhance appearance.
- **Good early water resistance:**
Application flexibility / fewer complaints.
- **Short dry time:**
Faster application and facility use.
- **Odorless:**
Reduced application restrictions.
- **Excellent exterior weathering:**
Long lasting.
- **Water-borne:**
Easy application and clean up.
- **Chemical resistance:**
Minimizes discoloration from dirt / spills
- **Provides color enhancement:**
Enhances color and substrate appearance.
- **Early block resistance:**
Reduces dirt pickup and improves solar reflectance maintenance.
- **Non-yellowing:**
Enhances substrate appearance.
- **Hot tire pickup resistance:**
Enhances substrate appearance.
- **Low Voc content:**
Meets or exceeds environmental regulations.

Way of Application:

Apply with a brush, roller or spray.

Surface Preparation:

The surface should be dry, free of contaminants and release agents. Remove loose layers.

Coating Structure:

Use Cool Barrier Protecta Clear undiluted. Coat already coated surfaces in one layer.

Coverage:

One litre will cover approx. 8,0 m².

This is equivalent to approx. 0,125 l/m² per coat.

Determine exact quantities by means of test coats.

Application Temperature:

At least +5°C air and surface temperature during application and drying.

Drying:

The surface is dry and can be recoated after approx. 1 hour at +20°C and 65% rel. humidity.

Equipment Care:

Rinse thoroughly with water immediately after use.

Compatibility:

Do not mix with other materials.

Form: liquid

Color: Clear

Density: 1,00 kg/lit

Safety and precautions: Before any use please consult the MSDS file.