

StreetBond Colorant

Technical Data Sheet

StreetBond Colorant is used with StreetBond SB120 Pavement Coating or StreetBond SB150 Pavement Coating for application over asphalt and concrete surfaces to provide both an enduring and aesthetic finish.

PRODUCT INFORMATION

Uses and Advantages

StreetBond® Pavement Coating is combined with StreetBond Colorants to offer a wide range of colors and can also be combined with Solar Reflective (SR) Colorants to reduce the temperature of asphalt and concrete surfaces. In addition to helping provide more comfortable urban environments during hot weather, keeping the asphalt cooler can also help extend the life of the asphalt itself.

Application Instructions

Before mixing, refer to the Commercial Product Data Sheet for specific mixing instructions for the specific StreetBond products you are working with. Consult the StreetBond Substrate Guide if you are unsure of the quality of the surface.

Product Colors

Traditional: Traditional Colors are warm, earth tone, and neutral colors designed to enhance the aesthetics of a public space. These colors are commonly used in community areas, universities, public buildings, crosswalks, plazas, and in decorative streetscape designs. The Traditional Color family provides more subtle and flexible colors that go well together in any pavement coating project.

Solar-Reflective: Solar-Reflective Colors use special technology designed to help cool high-traffic areas without limiting color choices to white or light colors. Solar-Reflective Colors can help reduce urban heat island effect and the temperature of asphalt surfaces while providing resistance UV damage and helping to prevent degradation of asphalt. These colors are typically used in pedestrian and vehicular high traffic areas such as parks, schools, playgrounds, and non-covered areas that experience direct sunlight.

Cycle Lane: These bold, highly reflective colors are designed to delineate public cycle lanes and intersections, helping to keep cyclists safe and reinforce priority to bicyclists by visually alerting drivers to the presence of a cycle lane. Cycle Lane Colors are also used in the coating of off-street jogging/cycle paths, bus lanes, school zones, and parking lot markings.

Signature: Signature Colors transform the look and feel of a community by providing a custom palette that is designed for achieving a differentiated look. These are non-stocked custom colors used in public areas such as decorative streetscapes, parks, plazas, sports courts, civic centers, and playgrounds to direct pedestrian and vehicular traffic flow. See Pavement Coatings Color Guide for Colorant samples and names.

Packaging & Shelf Life

One unit of StreetBond Colorant consists of:

- (1) – StreetBond Colorant 1 pint or 1 quart can

Shelf life: 24 months from date of manufacture in unopened containers stored between 40°F and 90°F (4°C and 32°C).

Safety & Handling

For specific information regarding safe handling of this material, please refer to the Safety Data Sheet (SDS).

Cleanup

Thoroughly rinse application equipment with clean water before it dries.