

# Xtreme Shield Protector Technical Data/Spec Sheet

Concrete Finishes Section 3300, 3600

# **Product Description**

Xtreme Shield Protector is a penetrating concrete sealer formulated to enhance and protect polished concrete floors. It is a unique product that includes colloidal silica for surface hardness and lithium for water repellency.

The protector is designed to restore the sheen, while providing additional protection against stain and spills.

Xtreme Shield Protector should also be used in spot treatments. If you have an area that has lost its gloss due to etching Xtreme Shield Protector can be used to restore the gloss.

# **Primary Applications**

- Warehouse/distribution centers.
- Residential floors and garages.
- Light manufacturing.
- Restaurants and cafeterias.
- Restrooms/utilities areas.
- Pet environments
- Walls.
- Retail floors
- Sport facilities.

#### **Benefits:**

- Enhances colored concrete floors.
- Increases durability and stain resistance of concrete floors.
- Increases slip resistance.
- Ease of maintenance and cleaning.
- Water based, environmental friendly product.

#### Performance Advantages

- Increases surface density and durability.
- Barrier to mild acids and oil penetrations.

Xtreme Hard Densifier Xtreme Shield Protector Xtreme Clean Cleaner

www.XtremeHardDensifier.com

888-203-6791



- VOC compliant, water based.
- Dries clear and will not yellow over time.
- Will not peel or delaminate.

## **Packaging**

- 5 gallon pails (19L)
- 55 gallon drums (209L)

## **Coverage:**

Approximately 1,500 to 2,000 Sq.ft/gal.

## **Preparation:**

Complete all floor prep including densification with Xtreme Hard, coloring and polishing before applying Xtreme Shield Protector. Clean floor to remove dust and debris. The surface should be completely clean and dry before application.

#### **Application/Directions**

Apply a light mist of Xtreme Shield Protector from a pump sprayer. Using a damp micro fiber or a flat cotton pad applicator spread Xtreme Shield Protector in a thin film coating using a "figure 8" motion to reduce streaking and to prevent pudding. A second coat should be applied after the first is tack free or completely dry. Work leaving a wet edge and work in areas bordered by joints or natural breaks.

High speed burnishing using a polyfiber diamond pad will further enhance the finish surface.

# **Precautions:**

Cure finished floor for 24 hours before allowing regular foot traffic. Do not allow standing water to remain on the surface for the first 48 hours.

Xtreme Shield Protector is intented for interior use and will not withstand UV exposure.

Use Xtreme Clean floor cleaner to maintain.