

# EPOXY BOND 40 TINT PACK FOR EPOXY BOND 40

Epoxy Bond 40 Tint Pack is a high solids, concentrated, water based tint system specially formulated for Epoxy Bond 40 water based epoxy. Epoxy Bond 40 Tint Pack is formulated with high quality, ultra fine particle pigments that easily disperses in Epoxy Bond 40. Epoxy Bond 40 Tint Pack is a superior choice to obtain a solid opaque colored finish in water based epoxy.

Specifications / Compliances • Meets OTC, CARB, LADCO & SCAQMD VOC restrictions.





Typical Properties & Technical Information	
PROPERTY	VALUE
Solids/Active Content, Percentage by weight	Concentrated (See Epoxy used)
Pot Life	See Epoxy Bond 40 epoxy data sheet
Dry Time - Tack Free	See Epoxy Bond 40 epoxy data sheet
Dry Time - Foot Traffic	See Epoxy Bond 40 epoxy data sheet
Dry Time - Heavy Traffic	See Epoxy Bond 40 epoxy data sheet
Re-Coat Time Window	See Epoxy Bond 40 epoxy data sheet
Application Temperature	50° F - 80° F
VOC (Volatile Organic Compound) Content	N/A
Appearance - Dry	Tinted and Medium/High Gloss

Information above is based on lab temperatures of  $70^{\circ}$  -  $72^{\circ}$ F at 50% RH. Using this product outside these conditions may affect the accuracy of the information above. Always test prior to use!

ALWAYS REFER TO SDS & READ FULL TECH DATA SHEET AND WARRANTY INFORMATION PRIOR TO USE.

## KEY FEATURES & TYPICAL BENEFITS

- 6 standard colors to choose from. Includes light gray, medium gray, buff, sun buff, black & white.
- Very economical way to achieve a durable, solid color epoxy floor.
- Easily disperses into Epoxy Bond 40 water based epoxy.
- Can be used in Epoxy Bond 40 for metallic epoxy base coat.

# RECOMMENDED APPLICATIONS

- Garages
- Basements
- High volume light traffic areas
- Many other concrete surfaces where an economical, solid color epoxy is needed...







### **APPLICATION INSTRUCTIONS**

SURFACE PREP: Concrete surface must be clean and free of all contaminants and water. Do not apply if rain is forecast within 24 hours. If moisture is present or if the surface is not clean and free of all contaminants, the epoxy may have white spots and have premature delamination and failure.

Use Epoxy Bond 40 Tint Pack only in Epoxy Bond 40. Read Epoxy Bond 40 technical data sheet for full surface prep and application instructions prior to use.

Substrate and air temperature must be no less than 40° F and not exceed 80° F. If applied outside these limits the coating may not achieve adequate film formation and may have excessive air entrapment, bubbles, blushing, or hazing. Note that in direct sunlight, substrate temperature can exceed 150° F which can cause extreme bubbling issues.

Epoxy Bond 40 Tint Pack is available in Light Gray, Medium Gray, Buff, Sun Buff, Black and White only, See tint pack color chart for color selection.

MIXING: Mix entire container into one gallon of Epoxy Bond 40 Part A for 1-2 minutes using a squirrel mixer prior to application. Only after the Part A and Epoxy Bond 40 Tint Pack are thoroughly blended should you mix Part A with Part B. (See Epoxy Bond 40 tech data.) Allow any foam to settle prior to use. Material may separate during long term storage. Re-mix as needed.

USAGE RATE: Solid Opaque Finish: 32 ounces per two gallon kit

\*Usage rates are suggested amounts only! Due to varying sealer compositions, substrates, surface texture, porosity, and desired look a test area is recommended to achieve desired results.

APPLICATION: Review the technical data and SDS for Epoxy Bond 40 prior to use for surface prep instructions, application instructions, coverage rates and limitations.

FOR PERSONAL PROTECTION USE GLOVES, GOGGLES, AND RESPIRATORS.

CAUTION: Do not add too much color! Apply a test area prior to job application for desired appearance. Over pigmenting may cause color float or streaking, especially in the darker colors! Do not allow to puddle! The average usage is 1 quart (32 oz.) per 2 gallons of material for most opaque applications.

PLEASE NOTE: It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture, etc.

PLEASE NOTE: Applying material outside the suggested parameters may result in product failure. It is always recommended to test the product in a small, inconspicuous area (on the same concrete substrate) for desired results prior to application. Coverage rates may vary for all coatings and substrates depending on porosity, density, texture, etc. When applying, adhere to suggested coverage rates. Applying too thin of a coating may cause inadequate film formation, limited performance expectations and/or undesirable finish. Applying too thick may result to bubbling, hazing, etc. DO NOT USE ON BRICK.

COF WARNING: OSHA and the American Disabilities Act (ADA) have now set enforceable standards for slip-resistance on pedestrian surfaces. The current coefficient of friction required by ADA is .6 on level surfaces and .8 on ramps. The manufacturer recommends the use of slip-resistant aggregate in all coatings or flooring systems that may be exposed to wet, oily or greasy conditions. It is the contractor and end users' responsibility to provide a flooring system that meets current safety standards. The manufacturer nor its sales agents will be responsible for injury incurred in a slip and fall accident.

### **Precautions**

- This product will freeze during storage. Store at temperatures above 40°F.
- All HVAC ventilation ducts should be somehow blocked prior to application so solvent fumes are not distributed.
- If using indoor, use proper ventilation while applying and for hours after application to ensure fumes are removed.
- It is not recommended to apply product over carpet, tile, or other types of floor adhesives.
- This product performs best when applied as one or two medium-light coats, not one heavy coat.
- Please be aware that this product when cured may be slippery when wet. An anti-slip additive, such as Grip-Tite, can be added to reduce slip hazards.
- This product is not resistant to brake fluid, gasoline, and many similar products.
- It is not recommended to thin product. Improper thinning may cause sealer to delaminate in a short time frame.
- This product may darken the surface of many new and existing concrete slabs. Test prior to use.

CLEAN-UP: Use soap and water. Dispose of containers in accordance with local, state and federal regulations.

PRODUCT REMOVAL: Refer to epoxy technical data sheet.

SHELF LIFE: Up to one year from manufacture date in its original, unopened container stored at room temperature.

PACKAGING: Available in 1 quart containers.

Always read all technical information, label and SDS prior to use. This information can be found online or by calling customer service at the number below.