Gell Golden PAINTWORKS.

Glass Bead Gel XL 000D360

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Description	Stir contents before use.
Golden Paintworks® Glass Bead Gel XL is a clear acrylic product	 Trowel or brush apply in a single coat.
containing large glass beads that can be used to add accents of	 Apply at temperatures between 50° F & 90° F.
subtle, light reflecting sparkle. Use for contemporary accents,	
highlights and embellishments.	May be animited with water, up to 1070 by volume
nightights and embenishments.	 Test your technique on a practice board before applying to
	walls.
Key Features	For interior use.
 Reflective properties for a wide variety of visual effects. 	Roller and spray applications are not recommended.
• Water clean up	
VOC Compliant	Remove masking tape before the Glass Bead Gel has dried.
	Note: It is very difficult to remove the Glass Bead Gel once it has
Packaging	
Available in Quart, Gallon and Five Gallon Containers.	been applied. Plan ahead and either apply the finish to strippable
	wallpaper liner or be advised that it may be necessary to skim over
	the finish with joint compound and resurface or strip the product
Surface Preparation Surface must be clean, dry and free of dirt,	from the surface to remove.
oil, wax and grease. Remove any loose, flaking or chalking paint	
from the surface. Do not apply to slick or glossy surfaces. NOTE:	Tools:
Glass Bead Gel XL dries slowly and will pull tannins and other	 Trowel: Use a stainless steel or plastic trowel designed to apply
migrating materials from the substrate into the clear causing	
yellowing. This is especially important over luan, hardboard,	decorative plasters.
	Blade: Use any size taping or flexible putty knife for application
cedar, redwood, etc. We recommend priming the substrate with a	 Brush: Natural white bristle brush preferred.
high-quality, Stain-Blocking Primer (Zinsser Cover-Stain) and	
allow to fully dry. Apply an even coat of Glass Bead Undercoat	Ctanaila Annhu Class Dead Cal VI, through a stanail in a single
over the entire primed surface with a roller or trowel (see Glass	Stencils – Apply Glass Bead Gel XL through a stencil in a single
Bead Undercoat TDS). Allow Undercoat to dry. Paint surface with	layer with a flat blade. Clean the stencil immediately after use with
any paint color or Metallic Paint color and allow to fully dry.	water.
MARNING Descured of old point by conding comprise on other	Coverage:
WARNING! Removal of old paint by sanding, scraping or other	Highly dependent on application technique and number of layers.
means may generate dust or fumes that contain lead. Exposure to	
lead dust or fumes may cause brain damage or other adverse	Approx. 16 sq. ft. / gal. applied in a full coat by trowel. Approx.100
health effects, especially in children or pregnant women.	sq. ft. /gal applied in a thin coat by brush.
Controlling exposure to lead or other hazardous substances	
requires the use of proper protective equipment, such as properly	Dry Time: @ 50% RH, 77° F: Touch 3-4 hours. Clear in12-24
	hours. Cold weather & high humidity will slow down cure time.
fitted respirator (NIOSH approved) and proper containment and	
cleanup. For more information, call the National Lead Information	Clean Up
Center at 1-800-424–LEAD (in US) or contact your local health	
authority.	Clean your skin and equipment immediately after usewith soap and
	warm water. Let excess product dry before adding to regular trash
APPLICATION: For maximum clarity and strongest reflective	for disposal. Do not wash the beads down a sink.
properties, apply as a single layer of beads by spreading and	
floating the beads with a stainless steel or plastic trowel. Using	Storage
	Store in a cool/dry location @ temperatures between 45° F &
the Glass Bead Undercoat will make spreading the Glass Beads	95° F.
much easier. Note: Heavy applications may remain cloudy and	
not completely clear.	
	exceeding 120° F for extended periods.
not completely clear.	 Do not allow material to freeze or be exposed to temperatu exceeding 120° F for extended periods.

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Physical/Performance Property	Test Method	<u>Typical Result</u>
Weight Per Gallon	Gardner Cup	12.19lbs
Specific Gravity	Calculated	1.46
Typical Weight Solids	Calculated	70%
Typical Volume Solids	Calculated	54%
Consistency/Appearance	Visual Observation	WhiteTextural Paste
pH (initial)	pH Meter	8.7 – 9.3
Viscosity	Brookfield RVT	13,000–30,000 cP (spindle 7, 100 rpms)
Odor	Subjective	Slight ammonia
Gloss/Sheen	Glossmeter	NĂ (high gloss)
Base Polymer	Known	100% Acrylic
Flash Point	Closed Cup	None (water based)
Freeze/Thaw Stability	Lab Test	Pass: 5 Cycles
Shelf Life	Lab Test	Expect 2 Years @ 77° F
Storage Conditions	Recommendation	Cool/Dry, Avoid Freezing/Heat
Application Temperature	Recommendation	50° F to 90° F(best results)
Paintability	Recommendation	Excellent @ 4 – 6 hrs. drying
Application Thinner	Recommendation	Thins with water
Clean Up	Recommendation	Warm, soapy water
Coverage Per Gallon	Recommendation	Highly dependent on application technique and number of layers. Approx. 16sq.ft./gal.

Environmental & Transportation Information

VOC: < 50 g/l Not RCRA Hazardous for disposal Not Dangerous Goods for shipping via any mode

SEE SDS FOR ADDITIONAL INFORMATION

LIMITED WARRANTY

In the unlikely event of product failure, and determination by GOLDEN that product did not meet intended quality or published specifications, GOLDEN will, at its discretion, either replace the product or refund the purchase price as the customer's sole remedy. GOLDEN expressly disclaims liability for incidental and consequential damages, to the extent allowed by law.

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