

DURANAMEL

High Performance Waterborne Enamel - Gloss

Product Data Sheet

DESCRIPTION and USES

Duranamel Gloss is a versatile, high performance single-component waterborne coating suitable for use on bare and previously painted surfaces including a variety of properly prepared metals, wood, drywall, and masonry substrates. It dries quickly to a hard and glossy finish, making it an ideal choice for industrial and institutional maintenance applications, as well as any architectural application where a high gloss finish is desired. **Duranamel Gloss** also features very low VOC and low temperature application allowing use in temperatures as low as 40°F.

SURFACE PREPARATION

All surfaces to be painted must be dry and free from dirt, oil, rust, and other contamination. Loose and peeling paint must be removed to provide a sound surface. Commercial grade sandblasting to remove rust and mill scale is best. Power tool or hand removal of rust and scale is less effective but better than no preparation. This product can be applied directly to clean bare metal, but for maximum performance prime with Metl-Clad 449 Metal Primer, QD Rust Inhibitive Primer, or Duracrylic Primer.

APPLICATION

Apply with a quality paint brush or roller. Airless spray may also be used. It is important to maintain a wet edge while painting. Avoid brushing back into partially dried paint. Paint dries best between 65° to 85° F. Do not apply at temperatures below 40° F. Rough or textured surfaces will require more paint. Thinning this product is normally not necessary, however, if thinning is required use only clean water.

CLEAN UP

Clean painting tools immediately after use with warm, soapy water. Wipe up spill before they dry with a damp cloth.

COLORS

Available in a virtually limitless color range. Use RepcoLite's Waterborne Zero VOC Color System

REGULATORY INFORMATION

For complete safety information, refer to the SAFETY DATA SHEET for this product.

TECHNICAL DATA

Finish: Gloss

Vehicle Type:Self-Crosslinking AcrylicVolume Solids:40% - varies by colorCoverage:400 - 450 SF/Gallon

Dry Time:

Touch: 45 minutes Recoat: 2 hours

Primer:

Metal: 44917 Metl-Clad 449 Metal Primer

48910 Duracrylic Primer

44810 QD Rust Inhibitive Primer

Wood:

Interior: 44313 Quicksand Exterior: 44510 Zip Prime-WB

VOC: 50 g/L Clean Up: Water

PRODUCT CODE INFORMATION

40510	Duranamel Gloss White
40503	Duranamel Gloss 363 Base
40506	Duranamel Gloss 366 Base
40520	Duranamel Gloss Safety Red
40560	Duranamel Gloss Safety Yellow

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