




Montana Big Sky™ EZ60XA 2K High Build Urethane Primer



COMPONENTS
EZ60XA Urethane Primer
EZ600B 2K Urethane Primer
Hardener
TH0800 Series Urethane Reducer




APPLICATION
2-3 coats
5-10 minute flash between coats




MIX RATIO
4 : 1 : 1



DRY TIME
To Sand – 45-60 minutes per coat



VISCOSITY
N/A



VOC
534 grams / liter
4.46 lbs / gallon (varies with reducer)



GENERAL

DESCRIPTION

EZ-Build EZ601A (Gray) and EZ603A (Black) are two-component urethane primer-surfacers that offer quick build for filling repair areas. These primers-surfacers are designed to offer fast dry times with easier sanding, while maintaining very good color hold out and gloss retention. EZ-Build primer-surfacers meet the National Rule requirement of 4.8 lbs/gallon VOC.

COMPATIBLE SUBSTRATES

- Properly cleaned and conditioned steel, aluminum, and galvanized steel
- Thoroughly sanded and cured paint
- Cured body filler. The use of stain-free body fillers on light colors will reduce the chance of yellowing.
- Montana Big Sky branded Metal Etch Primers

The products referenced herein may not be sold in your market. Please consult your distributor for product availability.



MIXING

COMPONENTS

Mix 4 part EZ60XA 2K High Build Urethane Primer to 1 part EZ600B Hardener to TH800 Series Reducer

Component	Volume
Montana Big Sky EZ60XA 2K High Build Urethane Primer	4
Montana Big Sky EZ600B 2K Urethane Primer Hardener	1
Montana Big Sky TH0800 Series Urethane Reducer	1



REDUCER SELECTION

- TH0860 Fast 60-70°F / 15-21°C
- TH0870 Medium 70-80°F / 21-26°C
- TH0885 Slow 80-90°F / 26-32°C
- TH0895 Hot Temp 90°F + / 32°C +

POT LIFE

1 hour at 75°F/23°C



APPLICATION

APPLICATION EQUIPMENT

HVLP Gravity	1.4 - 1.6 mm	6 – 8 PSI	*At the cap
High Efficiency	1.4 - 1.6 mm	17 – 19 PSI	At gauge

NOTE: Refer to spray gun manufacturer for further information regarding HVLP Inlet Pressures

SURFACE PREPARATION

Be sure to completely remove all rust or oxidation prior to applying primer. Rust and/or oxidation can be removed by sand blasting, grinding, or sanding.

- Solvent clean with TH5950 Strong Wax & Grease Remover or TH5951 Mild Wax & Grease Remover.
- Sand area to be primed with P180 - P320 grit sandpaper as required for a proper repair.
- Re-clean to remove sanding residue with TH5950 Strong Wax & Grease Remover.
- TH5950 Strong Wax & Grease Remover and a red scuff pad may be used to remove light surface oxidation on aluminum. Follow by re-cleaning the aluminum to remove sanding residue with TH5950 Strong Wax & Grease Remover.

APPLICATION

Apply in single, full, wet coats, allowing 5 – 10 minutes flash between coats.

Brushable / Rollable Option (Small Repair Area)

Mix according to directions. Apply 1 even coat of EZ-Build Primer, making sure to cover the repair area completely into the featheredge. If a second coat is applied, ensure first coat is tacked, then proceed with second coat. Apply the second coat within ¾ inch of the first coat’s outer edge. For best results, do not apply more than 3 coats prior to sanding.

COMPATIBLE TOPCOATS

- Acrylic Urethanes
- Sealer
- Basecoat Color
- Acrylic Enamels
- Synthetic Enamels * (recommend sealing first)
- Polyurethane Color

CLEAN-UP

Clean spray equipment immediately following application with a quality thinner or spray gun cleaner. Dispose of all paint and paint related materials in accordance with state and local regulations.



DRY TIMES

AIR DRY

@75°F/23°C

To Sand

45-60 Minutes

To Topcoat

Must be sanded first

Notes:

- Recommended minimum dry film thickness after sanding is 2.0 mils.
- If 3 coats are applied, we suggest overnight dry.
- Topcoat within 4-6 hours after sanding. After 6 hours, re-scuffing is necessary.



PHYSICAL PROPERTIES

Film Thickness	2.0-3.0 mils per coat
Recommended Dry Film After Sanding	1.5-3.0 mils
Volume Solids	38%
VOC Applied	4.46 lbs/gal (534 g/L)
# of Coats	2-3
Flash Point	See SDS
Theoretical Coverage	611 sq ft/gallon @ 1 mil DFT

NOTE: Do not expose to Rain for the first 24 hours when air dried. Excessive moisture on fresh clear can cause a milkiness appearance within the film.

STORAGE CONDITIONS

Store in a dry, well ventilated area. Storage temperatures should be between -30°F (-34°C) and 120°F (48°C).

VOC REGULATED AREAS

VOC as Applied 534 grams/liter | 4.46 lbs/gallon

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing usage and recommendations in the VOC Compliant Products Chart for your area.

SAFETY AND HANDLING

For industrial use only by professional, trained painters. Not for sale to or use by the general public. Before using, read and follow all label and SDS precautions. If mixed with other components, mixture will have hazards of all components.

Ready to use paint materials containing isocyanates can cause irritation of the respiratory organs and hypersensitive reactions. Asthma sufferers, those with allergies and anyone with a history of respiratory complaints must not be asked to work with products containing isocyanates.

Do not sand, flame cut, braze or weld dry coating without a NIOSH approved air purifying respirator with particulate filters or appropriate ventilation, and gloves.

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In the United States and Canada:

1.855.6.AXALTA
montanabigsky.us

