



Specialty Paints & Products for  
Sign · Branding · Re-Imaging  
1.800.421.7961

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## Q-PRIM™ MP2028™ HIGH BUILD PRIMER

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**Q-PRIM™ MP2028™ High Build Primer** is specifically designed for application as a high build primer, surfacer or sealer on previously primed steel, aluminum, wood, fiberglass, SMC and many other substrates used in the sign, exhibit and display industries providing maximum film build per coat and fast sanding characteristics.

QHF **Environmentally Friendly** Product.

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### APPLICATION:

1.



**Safety:**

Use only NIOSH approved respirators and personal protection equipment recommended for the product used.

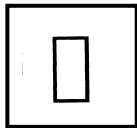
*Always review the MSDS – Material Safety Data Sheets before use.*

2.

**Recommended Surfaces:**

Previously primed steel, aluminum, wood, fiberglass, SMC and many other properly prepared substrates.

3.



**Application:**

**Q-PRIM™ MP2028™ High Build Primer** is a two-component product that can be sprayed through conventional or HVLP-high volume low pressure or RP-reduced pressure spray equipment. Due to the high build qualities, a gun setting of 1.8 to 2.0 is recommended.

Mix 4 parts **Q-PRIM™ MP2028™ High Build Primer** with one part **Q-ACTV™ PA2005™ High Build Activator**.

Due to the thickness of this material, mix for **ONE FULL MINUTE** to ensure complete and uniform activation.

In warmer weather, optionally add small amounts 2-4 ounces of **Q-SOLV™ PR2018™ High Build Reducer** per gallon to retard drying and avoid potential pin holing.

Each sprayed coat will apply about 2.0 mils dry. If applying more than one coat, allow 5 to 10 minutes flash time between coats. Additional coats can be applied with proper flash time between coats. Pot life is only 30 to 60 minutes depending on humidity and temperature – mix only what can be immediately applied.

Dry to sand in 30 to 45 minutes. After final sanding, allow freshly sanded primer to recover 10 to 15 minutes before top coating.



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4.



### Dry Time To Topcoat:

Dry to touch, handle and topcoat / recoat times vary, and are dependent on temperature, % relative humidity and air movement which all play a significant role.

After 24 hours scuff sanding is required before application of additional primer or applying topcoat.

Always test surface preparation, primer and topcoat compatibility to determine acceptability before any production run.

**Disclaimer:** Technical information and suggested uses are believed to be reliable by QH&F Ltd., but such information or suggestions do not constitute a warranty. QH&F Ltd. has no control over the conditions under which the product is stored, handled, used or applied. Buyers must determine for themselves the suitability of each product for their specific use.

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