



# Forza™

## BOND

A FORCE TO BE RECKONED WITH

# Marine

## M-OS796

### Hybrid Polymer



**ForzaSEAL® M-OS796** is a non-hazardous, moisture cure sealant.

## Benefits

- Retains strong bond through impact, peel, flex, and changing temperature
- Easily apply by extrusion or trowel
- Non-yellowing
- Does not form bubbles, shrink or crack
- Highly weather resistant
- Immediately paintable applications
- Low temperature flexibility (properties retained to -75°F)
- High UV resistance
- Doesn't attract dust or dirt
- Quick skin
- Can be painted

## Product Application

- ForzaSEAL® OS796 is generally applied by extrusion or trowel.
- Surfaces should be clean and free of dust, oil, and grease.
- Aluminum and other metals may be primed for best adhesion.
- Apply between 34°F and 150°F, in damp or dry conditions.
- The majority of its strength is developed in the first 24 hours.
- Minimum cure time is over night, but several days may be required for maximum performance, however cure time may be accelerated at higher temperatures (do not exceed 150°F for accelerated cure).
- Most parts do not require clamping, although heavy parts may require temporary clamping to ensure desired positioning.

**Bead Width (inch)    Linear Yield (FT)/oz**

1/8	12.2 ft
1/4	3.05 ft
3/8	1.35 ft
1/2	9.2 in
5/8	5.88 in
3/5	4.08 in

## Applications

- Specifically designed for sealing applications above water line including aluminum, steel, composite, and wood.
- Marine plywood to pontoons, aluminum and composites.
- Bonds to fiberglass, wood, metal, and glass.

## Technical Data

<b>Skin Time:</b>	<b>15 mins</b>
<b>Tack Free Time:</b>	<b>15 mins</b>
<b>Tensile Strength:</b>	<b>275 PSI</b>
<b>Elongation at Break:</b>	<b>240%</b>
<b>Shore A Hardness:</b>	<b>50</b>
<b>Color:</b>	<b>Gray, Black, White</b>
<b>Viscosity:</b>	<b>2.5M cps</b>
<b>Temperature Range:</b>	<b>-75°F - 400°F for limited amount of time</b>
<b>Shelf Life:</b>	<b>12 Months</b>
<b>Lap Shear Strength:</b>	<b>235 PSI</b>
<b>Sag:</b>	<b>Non-Sagging</b>
<b>Staining:</b>	<b>Non-Staining</b>

## Packaging

<b>10.1 oz Cartridge</b>	<b>5 Gallon Pail</b>
<b>20oz Sausage</b>	<b>52 Gallon Drum</b>
	<b>28oz Cartridge</b>

## Recommended Cleanup

Water  
Alcohol

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