



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

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

Packaging

10.1 oz Cartridge	5 Gallon Pail
20oz Sausage	52 Gallon Drum
	28oz Cartridge

Recommended Cleanup

Water
Alcohol

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

402.731.9300
info@forzabuilt.com
www.forzabuilt.com



3211 Nebraska Ave, Suite 300
Council Bluffs, Iowa 51501