



# Forza<sup>TM</sup>

**BOND** | A FORCE TO BE RECKONED WITH

## Construction

# C-OA98



## Performance Polymer



ForzaBOND® C-OA98 is a hybrid polymer, moisture cure, adhesive.

## Benefits

- Retains strong bond through impact, peel, flex, and changing temperatures
- Structural Strength
- No solvents or isocyanate
- Easily applied by extrusion or trowel
- Non-yellowing – Exposed to UV
- Does not form bubbles, shrink or crack when curing
- Highly resistant to water, salt water, oil, grease, fuel, and mild chemicals
- Paintable even when wet
- High tack holds parts until cured
- UV stable
- Non Hazardous
- Extreme durability

## Product Application

- Generally applied by extrusion, and trowel.
- Surfaces should be clean and free of dust, oil, and grease. When bonding metals, applying OSA Surface Activator to area to be bonded is recommended for best results.
- Apply between 34°F – 150°F, in damp or dry conditions. The majority of its strength is developed in the first 24 hours.
- Minimum cure time is overnight, 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 fixturing, although heavy parts may require temporary fixturing to ensure desire positioning.

## Applications

ForzaBOND® C-OA98 is a permanent structural bond for interior and exterior application. This product bonds a large variety of materials:

- All Metals
- Painted Steel
- Glass
- Granite
- Wood
- Most Plastics
- Fiberglass
- Rubber
- Polystyrene Foam

## Technical Data

Skin Time:	Less than 30 min @ 68°F/65% RH
Tensile Strength:	700 PSI
Elongation at Break:	300-500%
Shore A Hardness:	50-55 +/-
Color:	White & Gray
Viscosity:	787,000 cps
Temperature Range:	-75° - 200°F
Shelf Life:	12 Months
Sag:	Non-Sagging
Staining:	Non-Staining

## Packaging

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

Bead Widths (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

**Recommended Cleanup  
When Wet**

Water  
Alcohol

CREATING INDUSTRIAL ADHESIVE, TAPE, AND SEALANT SOLUTIONS THAT OUTPERFORM

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