

## MEDIUM VISCOSITY HI-MOD STRUCTURAL EPOXY IN STANDARD AND LONG POT LIFE (LPL) FORMULAS.

**CRACKBOND® 2100 MV** (Medium Viscosity, formerly known as ULTRABOND® 2100) and **2100 MV-LPL** (Medium Viscosity – Long Pot Life products are high-strength epoxy adhesives.

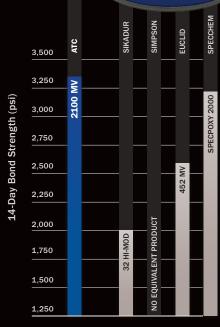
### **General Uses & Applications**

Ideal for bonding new concrete to cured concrete, cured concrete to cured concrete or metal to concrete. Mortar repair when mixed with silica sand or aggregate for concrete spalls and gravity feeding larger cracks. Also, use for industrial coating in caustic environments.

**CRACKBOND® 2100 MV** packaging is available in 8.6 fl. oz. cartridge, 1 gallon kit and 2 gallon kit. Red basecoat available in 4 gallon kits only.

CRACKBOND® 2100 MV LPL packaging is available in bulk.





With a 14-day bond strength greater than 3,300 psi, CRACKBOND® 2100 MV provides industry-leading performance. Its compressive yield strength leads the pack as well.



# TWO-COMPONENT, HIGH-STRENGTH EPOXY ADHESIVES.



## Features & Advantages 2100 MV

Evaluated by National Transportation Product Evaluation Program (NTPEP)

UL Certified – Drinking Water System Components to NSF/ANSI 61 & Lead Free to NSF/ANSI 372 in both gray and red colors

Acceptable for use in USDA inspected facilities

Medium viscosity, hi-mod, high-strength, self-leveling

Extensive DOT approvals

Moisture insensitive

Available in cartridges and bulk

## Features & Advantages 2100 MV-LPL

Acceptable for use in USDA inspected facilities

Medium viscosity, hi-mod, high-strength, self-leveling

Extended working time with new higher strength formula

Moisture insensitive

NOW AVAILABLE FROM AN AUTHORIZED DISTRIBUTOR NEAR YOU.

## **Material Properties 2100 MV**

Two component, 100% solids, 1:1 mix ratio

Open/Tack free time: 3 hours 25 minutes

Pot Life @ 75 °F: 37 minutes

ASTM C881-15 / AASHTO M235 Type I\*, II, IV & V\* Grade 2 Class B

\*With exception for Gel Time

Type I\*\*, II, IV & V\* Grade 2 Class B

\*With exception of tensile strength

\*\*Approved at temperatures ≥ 75 °F (24 °C)

## **Material Properties 2100 MV-LPL**

Two component, 100% solids, 1:1 mix ratio

Open/Tack free time: 6 hours 15 minutes

Pot Life @ 75 °F: 52 minutes

ASTM C881-15 / AASHTO M235 Type I, II, IV\* & V\*\* Grade 2 Class C \*With exception of tensile strength

\*\*Approved at temperatures ≥ 75 °F (24 °C)



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