

# CRACKBOND® LR-321 LV LR-321 SLV LR-321 TXO

## CRACK REPAIR INJECTION EPOXIES

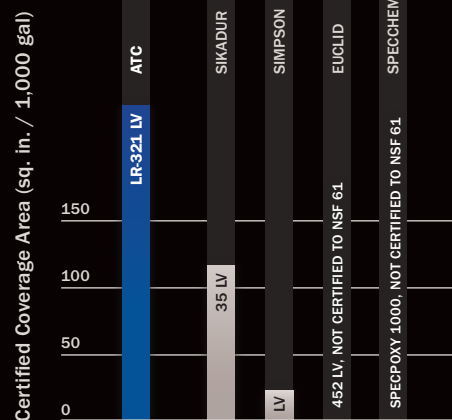


## ATC FORMULAS OFFER VERSATILITY FOR VARIOUS CRACK INJECTION APPLICATIONS.

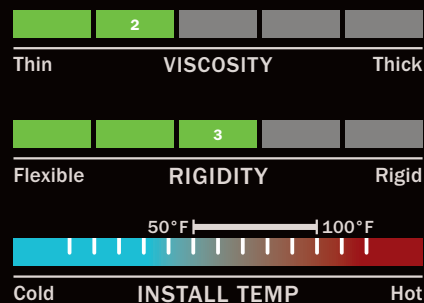
**CRACKBOND® LR-321** epoxies are two-component, high modulus formulations designed for high performance structural crack repair applications, including those which require ASTM C881. The adhesive product's application temperature range is between 50 °F - 100 °F (10 °C - 38 °C).

### Products Overview

|  |  |
|--|--|
| <b>LR-321 LV</b><br>Low viscosity        | Ideal for fine cracks 1/8 in. to < 1/4 in.         |
| <b>LR-321 SLV</b><br>Super low viscosity | Ideal for fine to very fine cracks up to < 1/8 in. |
| <b>LR-321 TXO</b><br>Medium viscosity    | Ideal for blind sided cracks 1/4 in. to < 3/8 in.  |



With its lower toxicity levels, **CRACKBOND® LR-321 LV** can be spread over a significantly greater surface area than other NSF 61 certified competitors.



Innovation Engineered to Outperform

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# LOW, SUPER LOW AND THIXOTROPIC CRACK INJECTION EPOXIES.



| AVAILABLE PACKAGING LR-321 LV |           |
|-------------------------------|-----------|
| SIZE                          | PART NO.  |
| 6.1 FL. OZ.                   | A6-321LV  |
| 15.9 FL. OZ.                  | A16-321LV |
| 102 FL. OZ. KIT               | BUG-321LV |
| 3 GAL KIT                     | B3G-321LV |

| AVAILABLE PACKAGING LR-321 SLV |            |
|--------------------------------|------------|
| SIZE                           | PART NO.   |
| 15.9 FL. OZ.                   | A16-321SLV |
| 102 FL. OZ. KIT                | BUG-321SLV |

| AVAILABLE PACKAGING LR-321 TXO |            |
|--------------------------------|------------|
| SIZE                           | PART NO.   |
| 15.9 FL. OZ.                   | A16-321TXO |
| 102 FL. OZ. KIT                | BUG-321TXO |
| 3 GAL KIT                      | B3G-321TXO |



NATIONAL TRANSPORTATION  
PRODUCT EVALUATION  
PROGRAM

**CRACKBOND® LR-321 LV** – Evaluated by National Transportation Product Evaluation Program (NTPEP)

## Features & Advantages LR-321 LV

- UL Certified-Drinking Water System Components (NSF/ANSI 61) Joining and Sealing
- Acceptable for use in USDA inspected facilities
- High-strength, hi-mod
- Non-shrink, moisture insensitive allowing for installation in damp applications

## Features & Advantages LR-321 SLV

- High-strength, hi-mod, amber colored formulation
- Non-shrink, moisture insensitive allowing for installation in damp applications

## Features & Advantages LR-321 TXO (formerly LR-321G)

- Bonding fresh to hardened or hardened to hardened concrete
- Medium viscosity, hi-mod
- Non-shrink, moisture insensitive allowing for installation in damp applications

## Material Properties LR-321 LV

- Low viscosity – 500 cP
- ASTM C881-15 / AASHTO M235  
Type I, II, IV & V Grade 1, Class C\*
- \*With exception for Gel Time

## Material Properties LR-321 SLV

- Super low viscosity – 280 cP
- ASTM C881-15 / AASHTO M235  
Type I, II, IV & V Grade 1, Class B\*\* & C
- \*\* Class B at temperatures ≥ 50 °F

## Material Properties LR-321 TXO

- Medium viscosity – 4,500 cP
- Thixotropic crack injection

CRACKBOND® LR-321  
Product Information



**NOW AVAILABLE FROM AN  
AUTHORIZED DISTRIBUTOR NEAR YOU.**



A Meridian Adhesives Group Company