



# CHEMICAL ANCHORING

## Sika® AnchorFix®

COMPLETE ANCHORING SOLUTIONS FOR CONCRETE AND OTHER SUBSTRATES

BUILDING TRUST







# AnchorFix®-3001

100% SOLIDS PURE EPOXY



## DESCRIPTION

Sika AnchorFix-3001 has been specially formulated as a high-performance, two component adhesive anchor system for threaded bars and reinforcing bars in both cracked and uncracked concrete.

## BASE MATERIALS

- Cracked & uncracked concrete
- Hard natural stone
- Solid rock
- Solid masonry

## FEATURES

- Fixing close to free edges
- Versatile range of embedment depths
- Anchoring without expansion forces

## APPROVALS

- ICC ES ESR-3608
- NSF/ANSI 61 Certified by IAPMO R&T
- Florida Building Code Supplement per ICC-ES

## PACKAGING

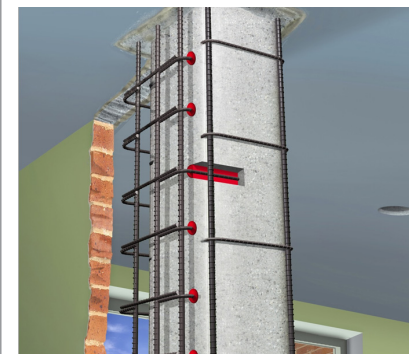
- 8.4 US fl. oz. (250 ml) Side by Side cartridge
- 20.2 US fl. oz. (600 ml) Side by Side cartridge
- 50.7 US fl. oz. (1500 ml) Side by Side cartridge



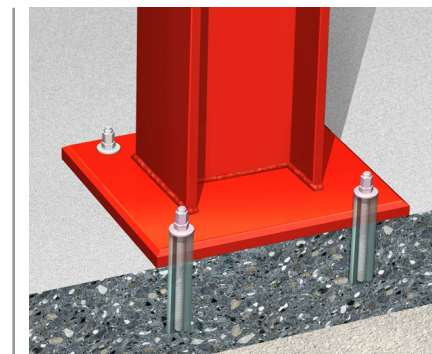
## AnchorFix® RANGE OVERVIEW

Sika Anchorfix Product	Cartridge Sizes (ml)	Approvals	Non-cracked Concrete	Cracked Concrete	Seismic	Threaded Rod	Rebar	Dry Concrete	Damp Concrete
Anchorfix-3001	250, 600, 1500	ICC ES ESR-3608, NSF-61-9	✓	✓	✓	✓	✓	✓	✓
Anchorfix-2	300, 850	IAPMO UES ER-0306, NSF 61-9	✓			✓		✓	✓
Anchorfix-500	600, 1500 10 Gal kits	ASTM C 881	✓			✓	✓	✓	
Anchorfix-2 Arctic	850	ETA	✓			✓	✓	✓	✓
Anchorfix-1	300	ETA	✓			✓		✓	✓

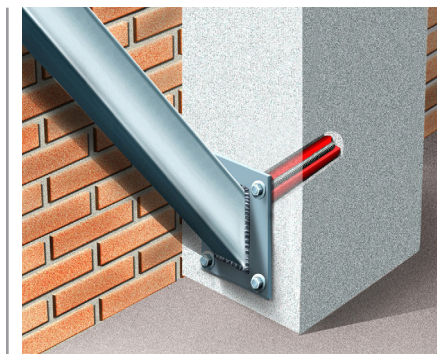
## APPLICATIONS



**DESCRIPTION**  
Rebar applications.



**DESCRIPTION**  
Structural anchoring, base plates and columns.



**DESCRIPTION**  
Steel bracing.



# AnchorFix®-2

STYRENE FREE EPOXY ACRYLATE



## DESCRIPTION

Sika AnchorFix-2 has been specially formulated as a high-performance, two component adhesive anchor system for threaded bars in uncracked concrete.

## BASE MATERIALS

- Uncracked concrete
- Hard natural stone
- Solid rock
- Solid masonry

## FEATURES

- Fixing close to free edges
- Versatile range of embedment depths
- Anchoring without expansion forces
- Fits standard caulk guns (26:1 thrust ratio)
- Extended working time

## APPROVALS

- ESR to AC308 by IAPMO-UES
- Certified to ANSI / NSF - 61 by UL

## PACKAGING

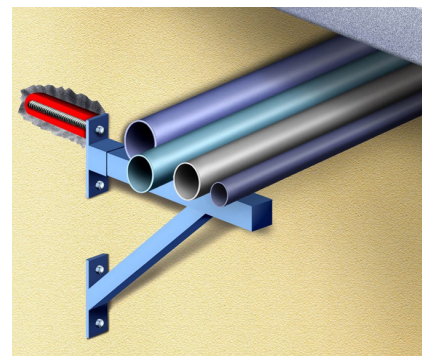
- 10.1 US fl. oz. (300 ml) CIC cartridge
- 28.7 US fl. oz. (850 ml) CIC cartridge

## APPLICATIONS



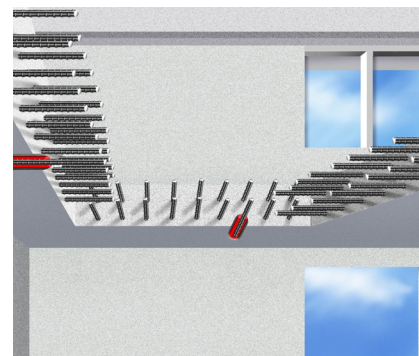
### DESCRIPTION

Balcony railing, hand rails, etc.



### DESCRIPTION

Brackets, cable tray and pipe support.



### DESCRIPTION

Doweling, wall to slab connections.

# AnchorFix®-500

100% SOLIDS PURE EPOXY



## DESCRIPTION

Sika AnchorFix-500 has been specially formulated as a high-performance, two component adhesive anchor system for threaded rods and reinforcing bars in uncracked concrete to suit transport applications.

## BASE MATERIALS

- Uncracked concrete

## FEATURES

- Fixing close to free edges
- Versatile range of embedment depths
- Anchoring without expansion forces
- Extended working time

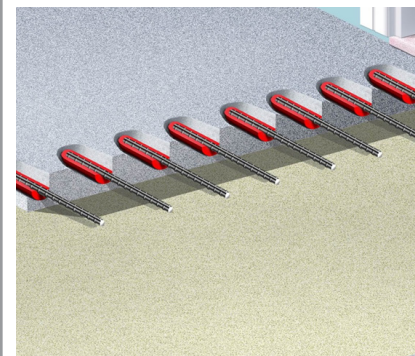
## TESTING

- AnchorFix 500 has been tested according to ASTM C 881 Type I, II, III, IV, Class C, Grade 3

## PACKAGING

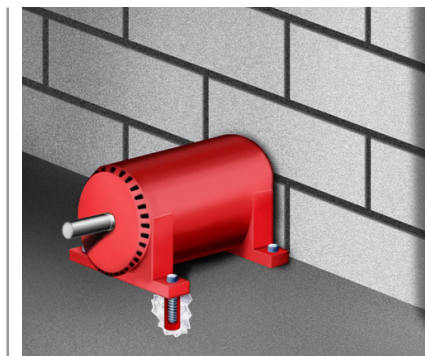
- 20.2 US fl. oz. (600 ml) Side by Side cartridge
- 50.7 US fl. oz. (1500 ml) Side by Side cartridge
- 10 Gallon kit (45.4 l) in two 5 gallon pails

## APPLICATIONS



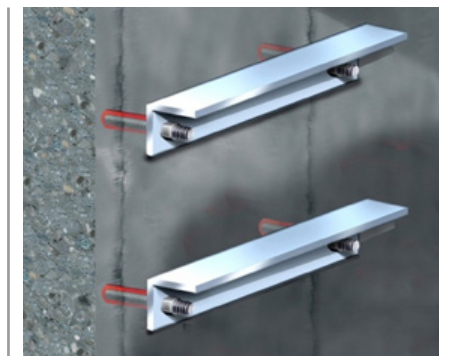
### DESCRIPTION

DOT doweling, airport runway doweling, etc.



### DESCRIPTION

Machinery, grout pad applications.



### DESCRIPTION

Ledger, brackets, etc.

# AnchorFix®-2 Arctic

STYRENE FREE EPOXY ACRYLATE FOR LOW TEMPERATURE CONDITIONS



## DESCRIPTION

Sika AnchorFix-2 Arctic has been specifically formulated as a high performance, two component, low temperature adhesive anchor system for threaded bars in uncracked concrete.

## BASE MATERIALS

- Uncracked concrete
- Hard natural stone
- Solid rock
- Solid masonry

## FEATURES

- Will cure down to -15°F (-26°C)
- Fixing close to free edges
- Versatile range of embedment depths
- Anchoring without expansion forces

## APPROVALS

- European Technical Approval (ETA) for uncracked concrete applications

## PACKAGING

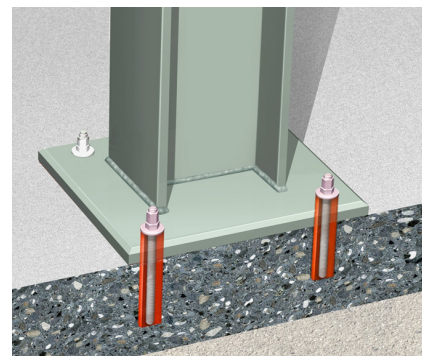
- 28.7 US fl. oz. (850 ml) CIC cartridge

## APPLICATIONS



### DESCRIPTION

Cold weather applications.



### DESCRIPTION

Columns, base plates and structural elements.



### DESCRIPTION

Misc. residential applications.

# AnchorFix®-1

STYRENE FREE POLYESTER



## DESCRIPTION

Sika AnchorFix-1 adhesive anchor system has been specially formulated as a high-performance, two component adhesive anchor system for threaded bars in uncracked concrete.

## BASE MATERIALS

- Uncracked concrete
- Hard natural stone
- Solid rock
- Solid masonry

## FEATURES

- Fixing close to free edges
- Versatile range of embedment depths
- Anchoring without expansion forces
- Fits standard caulk guns (26:1 thrust ratio)
- Extended working time

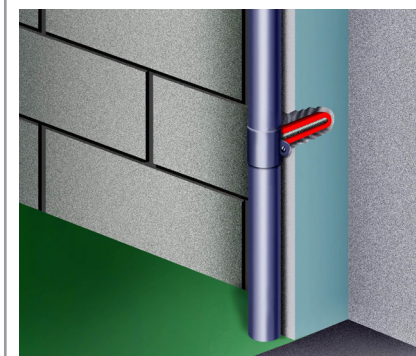
## APPROVALS

- European Technical Approval (ETA) for uncracked concrete applications

## PACKAGING

- 10.1 US fl. oz. (300 ml) CIC cartridge

## APPLICATIONS



### DESCRIPTION

Misc. residential applications.



### DESCRIPTION

Storage and security applications.



### DESCRIPTION

Home improvement projects.



# SIKA FULL RANGE SOLUTIONS FOR CONSTRUCTION:



WATERPROOFING



CONCRETE



REFURBISHMENT



SEALING AND BONDING



FLOORING



ROOFING

## FOR MORE INFORMATION:



All sales of Sika products are subject to Sika's current Terms and Conditions of Sale available at [www.sikausa.com](http://www.sikausa.com) or by calling 201-933-8800. Prior to each use of any Sika product, the user must always read and follow the warnings and instructions on the product's most current Product Data Sheet, product label and Material Safety Data Sheet, which are available at [www.sikausa.com](http://www.sikausa.com) or by calling Technical Services at 1-800-933-7452. Nothing contained in any Sika materials relieves the user of the obligation to read and follow the warnings and instructions for each Sika product as set forth in the current Product Data Sheet, product label and Material Safety Data Sheet prior to product use.

The sale of all Sika products are subject to the following Limited Warranty:

### LIMITED MATERIAL WARRANTY

SIKA warrants this product for one year from date of installation to be free from manufacturing defects and to meet the technical properties on the current Product Data Sheet if used as directed within shelf life. User determines suitability of product for intended use and assumes all risks. Buyer's sole remedy shall be limited to the purchase price or replacement of product exclusive of labor or cost of labor.

**NO OTHER WARRANTIES EXPRESS OR IMPLIED SHALL APPLY INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SIKA SHALL NOT BE LIABLE UNDER ANY LEGAL THEORY FOR SPECIAL OR CONSEQUENTIAL DAMAGES. SIKA SHALL NOT BE RESPONSIBLE FOR THE USE OF THIS PRODUCT IN A MANNER TO INFRINGE ON ANY PATENT OR ANY OTHER INTELLECTUAL PROPERTY RIGHTS HELD BY OTHERS.**

Our most current General Sales Conditions shall apply. Please consult the Product Data Sheets prior to any use and processing.



Contact Sika:

Phone: 1-800-933-SIKA (Nationwide)

Website: [www.sikausa.com](http://www.sikausa.com)

### Sika Corporation

201 Polito Avenue  
Lyndhurst, NJ 07071  
Phone: 201-933-8800  
Fax: 201-933-6225

### Sika Canada Inc.

601 Delmar Avenue  
Pointe Claire  
Quebec H9R 4A9  
Phone: 514-697-2610  
Fax: 514-694-2792

### Sika Mexicana S.A. de C.V.

Carretera Libre Celaya Km. 8.5  
Fracc. Industrial Balvanera  
Corregidora, Queretaro  
C.P. 76920  
Phone: 52 442 2385800  
Fax: 52 442 2250537

**BUILDING TRUST**

