

ULTRABOND® EPX-3CC

EVERYTHING YOU NEED. NOTHING YOU DON'T.



CODE APPROVED, HIGH-PERFORMANCE, VALUE-OPTIMIZED FORMULA.

ULTRABOND® EPX-3CC is the best code-approved high-performance and value-optimized adhesive for high-volume anchoring and doweling applications in vertical construction and transportation infrastructure.

With an installation temperature range of 48 °F to 108 °F, and a full cure in 4 hours at 93 °F. ULTRABOND® EPX-3CC is formulated with a 24-month shelf life and a 1:1 mix ratio that makes it easier to store and use.

What's more, ULTRABOND® EPX-3CC is compatible with Adhesives Technology's Pro Anchor Design software, featuring industry-leading products and a single-panel design interface that's incredibly powerful. Best of all, it's free!

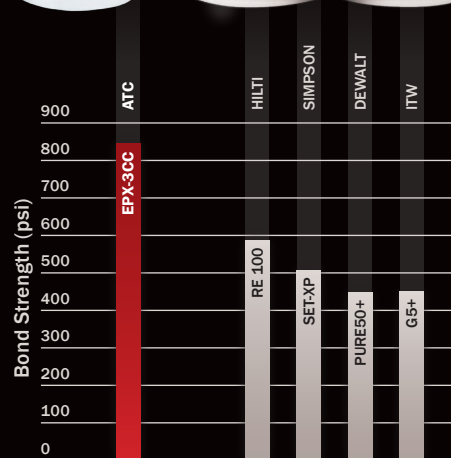
Product Overview

Code approved	For dry, damp & water-filled holes
High-performance, high-volume formula	1:1 mix ratio
Available in cartridges and bulk	24-month shelf life



Innovation Engineered to Outperform

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0.500 Inch Diameter Threaded Rod

ULTRABOND® EPX-3CC outperforms all competitors under a wide range of test conditions. Shown here: bond strength in dry, cracked concrete, using threaded rod at 130° F short term with sustained load. ¹



THE #1 APPROVED ADHESIVE FOR HIGH-VOLUME ANCHORING & DOWELING



Features & Advantages

ICC-ES ESR-4533 evaluation report for cracked and uncracked concrete

Code Compliant in cartridge and bulk dispensing systems, IBC/IRC: 2018, 2015, 2012, 2009 & 2006

Florida Building Code (FBC) Compliant: 2017

City of Los Angeles (LABC/LARC) Code Compliant: 2017

Abu Dhabi International Building Code (ADIBC) Compliant: 2013

ICC-ES AC308 and ACI 355.4 assessed for resisting short term loading conditions up to 180 °F (82 °C)

NSF Certified – Drinking Water System Components to NSF/ANSI 61

OSHA Table 1 compliant drilling/cleaning method using Milwaukee hollow vacuum bit system

Qualified for Seismic Design Categories A through F

Made in the USA with Global Materials

Buy American Compliant per CFR 49 Section 50101

Compatible with Pro Anchor Design software, ATC's free adhesive anchor design solution

Material Properties

Installation temperature range of 48 °F to 108 °F (9 °C to 42 °C)

Strength development - fully cured in 4 hours at 93 °F (34 °C)

Moist environments – evaluated for use in dry, damp & water-filled holes

Withstands freeze-thaw conditions

AASHTO M235 and ASTM C881, Types I, II, IV and V, Grade 3, Class B & C

Convenient 1:1 mix ratio

Low odor, concrete gray formulation

24-month shelf life

ULTRABOND® EPX-3CC
Product Information



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

**ADHESIVES
TECHNOLOGY®**
A Meridian Brand