

ARDEX FLEX CAULK™

Siliconized Acrylic Color Caulk

For use with both ARDEX Sanded™ and ARDEX Unsanded™ Grouts
Available in 20 colors to match the ARDEX Grouts
Stain resistant
Mold & mildew resistant
Stays flexible
Use for interior and light exterior installations

ARDEX FLEX CAULK™

Siliconized Acrylic Color Caulk

Description

Premium siliconized acrylic color caulk used for caulking and sealing corners, edges and joints created by change-of-plane or change-of-materials in interior and light exterior applications. Use ARDEX FLEX CAULK™ for caulking countertops and around sinks, bathtubs and backsplashes, as well as in showers. Use on joints up to 1/4" wide.

Substrate Preparation

The surface or area to receive caulking must be dry, clean and free of dust, dirt, mildew, oil and other foreign substances. Surface temperature must be above 50°F (10°C). Remove any old caulking and clean area with mild solution of bleach and water before applying new caulk. Be sure the area to be caulked is completely dry before applying caulk.

Application

Cut tube nozzle to desired bead thickness. Apply caulking and tool within 10 minutes of application using a wet finger or damp, smooth sponge. Any excess may be cleaned up with a damp cloth before the caulk begins to skin over.

The caulk will be fully cured in 3 to 5 days, depending on temperature, airflow, humidity and thickness of application. In humid or enclosed areas, i.e. enclosed showers, use a room fan to circulate air to assist in curing the caulk.

Clean all tools with soap and water before caulking dries.

Notes

Maximum joint width 1/4" (6 mm)

Not for use in permanent submerged areas, such as swimming pools and fountains.

Not rated for expansion joints. For expansion joints, use ARDEX SX^{TM}

Not rated for traffic or abrasion

Not for structural glazing

Test on small area when working with porous materials to verify results are non-staining.

Technical Data According To ARDEX Quality Standards

All data based on product performance at 70°F (21°C)

Coverage: Approx. 25 linear ft. at 1/4" x 1/4"

joint width. (Coverage will vary depending on joint size and width)

Working Time: 10 minutes

Full Cure: 3 to 5 days at 70°F (21°C)

Shore "A" Hardness

(ASTM C661): 25 psi Tensile Strength: 300 psi Elongation: 500%

Service

Temperature: -40°F (-40°C) to 350°F (176°C)

Joint Movement: +/-50%
Skin Time: 5-10 minutes
Tack-Free Time: 15-30 Minutes

VOC: 25 g/L SCAQMD 1168

Packaging: 10.1 oz (299 ml)

Storage: Store in a cool dry place. Protect

from freezing. Do not expose to

direct sunlight.

Shelf Life: 36 months, if unopened

Warranty: Please see the ARDEX Tile & Stone

Installation System Warranty

This product contains colorants that may stain some porous materials, such as walls, wallpaper, etc. Mask or shield these areas to protect from staining. Test in a non-conspicuous area to see if staining will occur.

© 2024 ARDEX, L.P. All rights reserved. Content updated 2024/12/16. Content published 2024/12/16. Supersedes all previous versions. Latest version available at www.ardexamericas.com. For technical updates, visit ardexamericas.com/services/technical-services/techupdates.

Visit www.youtube.com/ARDEX101 to watch ARDEX Americas product videos.

For easy-to-use ARDEX Product Calculators and Product Information On the Go, download the ARDEX App at the iTunes Store or Google Play.







ARDEX Americas 400 Ardex Park Drive Aliquippa, PA 15001 USA 888-512-7339

www.ardexamericas.com