



tile & stone  
Installation Systems

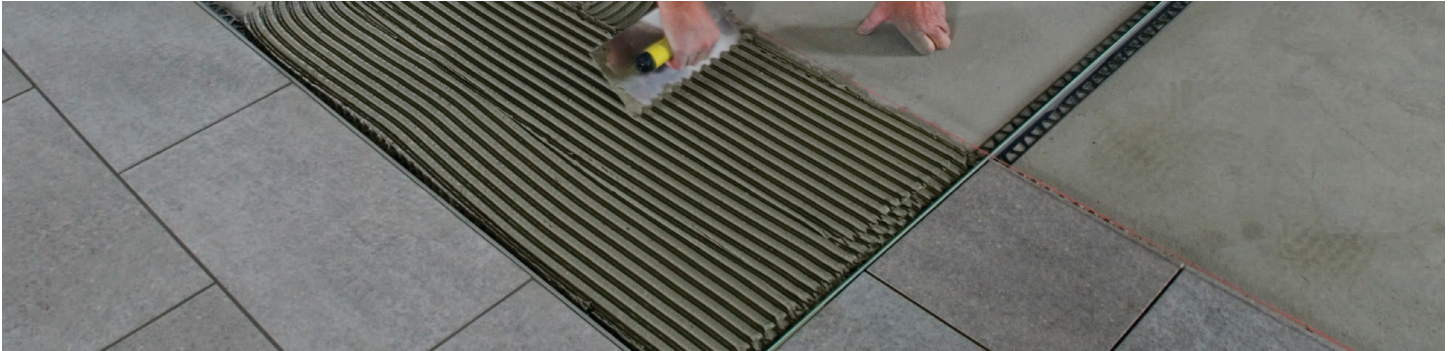


YOUR BEST CHOICE FOR  
INSTALLATION SUCCESS

## ARDEX MICROTEC® TECHNOLOGY

ARDEX's ongoing innovation leadership delivers the next generation in polymer-modified Portland cement-based mortars with MICROTEC® Technology. This exciting new technology introduces a specialized blend of high-performance microfibers into proprietary ARDEX polymer specialty cements providing real, tangible jobsite benefits including significant time and cost savings.

ARDEX MICROTEC® Technology is designed specifically to handle today's most challenging installations including porcelain tile, very large format tile, natural stones and installations in high-traffic, high-stress areas. ARDEX products like ARDEX X 77™ MICROTEC® have received double ISO 13007 certification standards in the areas of strength and open time.



### ARDEX X 77™ MICROTEC® Fiber Reinforced Tile and Stone Mortar

A smooth, creamy and easy to trowel polymer-modified mortar with outstanding strength, flexibility and sag resistance. ARDEX X 77 is perfect solution for the most difficult installations in any environment including large format thin tile installations. *The world's most advanced tile and stone mortar!*

- True 60 minute open time
- Unmatched sag resistance
- Unique creamy consistency; extremely easy to apply
- Ideal for high traffic areas and exterior facades
- Pot Life: 3 hours
- 40 lb. (18 kg) and 20 lb. (9 kg.) gray and white bags
- Outstanding coverage: 110 sq. ft. (10.2 m<sup>2</sup>)



### ARDEX X 78™ MICROTEC® Fiber Reinforced Semi-Pourable Tile and Stone Mortar

Ideal for the most challenging flooring installations including very large format tiles in high traffic areas such as malls, retail stores, lobbies, hotels and plazas. ARDEX X 78 is a polymer-modified mortar that is pourable, but still holds solid trowel lines and provides nearly 100% coverage without having to back butter.

- Open time: 60 minutes
- Very easy to apply
- Excellent flexibility and strength
- Will not contribute to efflorescence
- Pot life: 4 hours
- 40 lb (18 kg) bag; Gray and White
- Outstanding Coverage: 105 sq. ft. (9.75 m<sup>2</sup>)



### ARDEX X 32™ MICROTEC® Fiber Reinforced Rapid Set Thin to Thick-Bed Mortar

Proprietary self-drying formulation designed to handle the most challenging moisture sensitive natural stone, marble and granite installations, as well as set all other types of tile in exterior or interior applications. Ideal for all types of natural stone including ungauged and agglomerate stone.

- Thin to thick bed applications up to 1 1/4" (32 mm.)
- Fast setting; grout in 3 hours
- Will not warp, stain or discolor moisture sensitive stone
- Working time: 20 to 30 minutes, Open time: 20 minutes
- Pot life: up to 60 minutes
- 40 lb. (18 kg) bag; Gray and White
- Coverage: 80 sq. ft. (7.4322 m<sup>2</sup>)



### ARDEX N 23™ MICROTEC® Rapid Set Natural Stone and Tile Mortar

A rapid setting thin to medium bed mortar formulated with proprietary self-drying formulation to prevent warping, staining and discoloration of moisture sensitive stone including translucent marble and granite. Use to install all types of tile and stone and is ideal for ungauged and agglomerate stone.

- Rapid setting; grout in only 2 hours
- Unique creamy consistency; very easy to apply
- Thin to medium bed applications up to 5/8" (15 mm)
- Excellent sag resistance and strength
- Open time: 30 minutes
- Pot life: 60 minutes, Working time: 15 minutes
- 40 lb (18 kg) bag, Gray and White
- Coverage: 103 sq. ft. (9.5 m<sup>2</sup>)







## Tile and Stone Mortars

### ARDEX X 7 R™ Rapid Set, Flexible Tile and Stone Mortar

A versatile, easy to apply, rapid setting, polymer modified mortar formulated with enhanced properties of adhesion and flexibility. It is the ideal everyday fast-track solution for the installation of porcelain, quarry, ceramic, mosaic and most natural stone tile.

- Rapid setting; grout in just 2 hours
- Very good sag resistance
- Suitable for wet areas; showers and swimming pools
- Can be used with in floor heating
- Working and open times: 20 minutes
- Pot life: 30 to 40 minutes
- 40 lb (18 kg) and 20 lb (9 kg) bags; Gray
- Coverage: 85 sq. ft (7.9 m<sup>2</sup>) / 40 lb. bag



### ARDEX X 5™ Flexible Tile and Stone Mortar

The ideal everyday solution for the installation of large format tiles. A highly versatile, polymer modified mortar with an easy to apply creamy consistency ideal for setting all sizes of porcelain, ceramic, quarry, mosaic and most natural stone tile over common interior surfaces and exterior concrete and masonry surfaces.

- Suitable for medium bed installations up to 3/4" sq. notch trowel
- Very good sag resistance
- Working time: 15 to 20 minutes
- Open time: 10-15 minutes; Pot life: 3 hours
- 40 lb (18 kg) bags; Gray and White
- Coverage: 80 sq. ft. (7.4 m<sup>2</sup>)



### ARDEX X 4™ Tile and Stone Mortar

The ideal everyday tile and stone mortar delivering performance and value. An easy to mix and apply, polymer-modified mortar with good sag resistance and strength for use with porcelain, ceramic, quarry, mosaics and most natural stone tile over common interior surfaces, as well as horizontal exterior installations of porcelain tile over concrete or masonry surfaces. ARDEX X 4 is recommended for most common tile sizes.

- Interior and exterior use
- Working time: 15 to 20 minutes
- Open time: 10 to 15 minutes; Pot life: 3 hours
- 40 lb. (18 kg) bags, Gray and White
- Coverage: 80 sq.ft. (7.4 m<sup>2</sup>)



### ARDEX X 3™ Tile and Stone Mortar

Portland cement-based, polymer modified mortar with good sag resistance, bond strength and flexibility. Easy to mix and apply for setting ceramic, quarry, and most natural stone tiles. Can be used to set porcelain tile on interior, absorbent concrete or cementitious surfaces.

- Water and frost resistant
- Working time: 15 minutes
- Open time: 10 minutes, Pot life: 3 hours
- 40 lb. (18 kg) bag Gray, White
- Coverage: 80 sq.ft (7.4 m<sup>2</sup>)





## Specialty Mortars and Adhesives

### ARDEX S 48™ Rapid-Set Mortar/ Mastic Hybrid

The most versatile tile setting material available for interior tile applications. A rapid setting polymer-modified, Portland cement based mortar that is ideal for fast-track installations of glass tile and backsplashes. Can be used with porcelain, glass, ceramic, quarry, mosaics and most natural stone tile over all common substrates. Suitable for use in intermittent wet areas including residential bathrooms and kitchens. Its creamy, smooth consistency is similar to a pre-mixed mastic making it extremely easy to apply.

- Time to grout: Walls: 1 to 3 hours, Floors: 5 hours
- Excellent for quick tile repairs and fixes
- Brilliant white color, ideal for translucent glass
- Working time: 10 to 20 minutes
- Open time: 20 minutes, Pot life: 30 minutes
- 10 lb. (4.5 kg), White
- Coverage: 80 sq. ft. (7.4 m<sup>2</sup>)



### ARDEX FB 9 L™ Pourable ShearFlex® Tile and Stone Mortar

Portland cement-based polymer modified mortar with a unique, very fluid, pourable consistency that is ideal for horizontal large format tile installations. Holds solid trowel lines and delivers full coverage eliminating the need for back buttering. Can be used over in floor heating systems on concrete subfloors.

- Grout in just 6 hours
- Excellent shear strength and flexibility
- Working time: 30 minutes
- Open time: 30 minutes, Pot life: 3 hours
- 40 lb. (18 kg) bags, Gray
- Coverage: 90 sq. ft. (8.36 m<sup>2</sup>)



### ARDEX D 14™ Type 1 Premixed Tile Adhesive (Mastic)

A TYPE 1 premixed tile adhesive that is ideal for setting quarry, ceramic, mosaic and most natural stone tile over interior surfaces. Also, it can be used to set porcelain tile over absorbent interior surfaces. Use over interior concrete block, drywall, plaster, brick and existing tile. Can be used for tub surrounds and in intermittent wet areas.

- Easy to apply
- Floors up to 6" x 6" tiles, Walls up to 12" x 12" tiles
- Time to grout: walls: 24 hours, floors: 48 hours
- Working time: 60 minutes
- 1 gallon and 3.5 gallon pails (kg), White
- Coverage: 80 sq. ft. (7.4 m<sup>2</sup>)



### ARDEX AF 207™ Pre-Mixed, Rapid-Set Uncoupling Membrane Bonding Adhesive

A high performance adhesive formulated for the installation of uncoupling membranes that allows for the immediate installation of tile once the uncoupling membrane is set into place. Install uncoupling membranes over wood, OSB and gypsum subfloors prior to the installation of tile or stone.

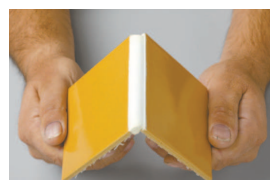
- Set tile immediately
- Ultimate convenience: pre-mixed and re-sealable container
- GreenLine™ - Ultra low VOC's, antimicrobial, water based, and solvent free
- Aggressive initial grab and ample working time
- Packaging: 1 and 4 gallon pails
- Coverage: 300 sq. ft. (4 gal. unit)



### ARDEX CA 20 P™ Multipurpose Construction Adhesive

A one-component, modified silane, polymer adhesive and neutral curing sealant. Extremely flexible with excellent bond strength making it suitable for replacing tiles, general repairs and affixing accessories to tile and other surfaces. ARDEX CA 20 P is shrinkage free and can be used to fill moving joints. It bonds to a wide range of materials including glass, metal, wood, ceramics and plastic. Sticks to virtually anything even underwater!

- Interior and exterior use
- GreenLine™: zero VOC's and free of solvents, water and isocyanates
- Paintable
- Curing Time: 24 hours
- Shrinkage: < 1%
- Coverage: 1/4" (6.35 m<sup>2</sup>) bead: 32 linear ft. (9.75 linear m) 10.5 oz. (310 mL) cartridge







## Grouts and Sealants

### ARDEX FL™ Rapid Set, Flexible, Sanded Grout

A highly versatile, rapid setting sanded grout with a revolutionary creamy, fluid consistency that makes it extremely easy to apply and cover larger areas in significantly less time than traditional grouts. Super hard in the joints, but won't stick to the tile. Use for interior or exterior floors and walls in commercial or residential applications. Ideal for high traffic areas and wet areas including swimming pools, fountains and showers.

- Open to traffic in just 90 minutes
- Excellent color consistency
- Much fuller, stronger grout joints
- Stain resistant and water repellant
- For grout joints 1/16" to 1/2" (1.5 mm to 12 mm)
- No slake time or sealers required
- Available in 35 ARDEX Colors
- 10 lb (4.5 kg) box /25 lb (11 kg) bag



### ARDEX WA™ Epoxy Grout and Adhesive

A revolutionary solvent-free, two-component epoxy grout and adhesive with a unique creamy consistency. It is particularly suited for installations in swimming pools, hot tubs, showers, bathrooms, breweries, food processing facilities, industrial, restaurant kitchens, hospitals or any installation requiring high standards of hygiene and chemical resistance.

So easy to apply and clean you won't believe it's an epoxy!

- Grout joints up to 1/2" (12 mm)
- Cleans with only water
- Use to set all types of tile
- Water and frost resistant
- Submerged applications: open in just 7 days
- Working time, open time and pot life: 60 minutes
- Available in 35 ARDEX Colors
- 100% solids, water soluble
- 9 lb. (4.08 kg) pail



### ARDEX FG-C™ MICROTEC® Unsanded Floor and Wall Grout

A high-performance, Portland cement-based, polymer-modified unsanded grout for walls or floors. With a creamier consistency compared to traditional unsanded grouts, ARDEX FG-C is very easy to apply delivering full grout joints with an ultra-smooth finish. Use with porcelain, glass, quarry, ceramic, mosaic and most natural stone tiles.

- Excellent color consistency
- Strong full grout joints
- Open to traffic in just 4 hours
- For grout joints up to 1/4" (6 mm)
- Porcelain tile- grout joints less than 1/8" (3 mm)
- No slake time or sealers required
- Available in 35 ARDEX Colors
- 10 lb (4.5 kg) box /25 lb (11 kg) bag



### ARDEX FH™ Sanded Floor and Wall Grout

An ideal, everyday, Portland cement-based, polymer-modified sanded grout suitable for all sizes of floor and wall tiles, including mosaics. ARDEX FH is a creamy, easily applied grout with good joint filling properties, enabling deep joints to be filled in one operation. When cured, ARDEX FH is weather resistant, unaffected by water and is suitable for internal and external use in dry or wet conditions.

- For grout joints 1/16" to 3/4" (1.5 mm to 19 mm)
- Open to traffic: 16 to 24 hours
- Interior or exterior
- Working time and pot life: 2 hours
- Available in 30 ARDEX Colors (Not available in Azure Blue, Summer Yellow, Asparagus, Burnt Orange, Fresh Magnolia)
- 10 lb (4.5 kg) box /25 lb (11 kg) bag



# ARDEX SX™ 100% Silicone Sealant for Tile and Stone Installations

One-component, non-sag, permanently flexible, 100% silicone, neutral-cure sealant for filling joints in tile and stone installations. Provides excellent adhesion and cures rapidly when exposed to atmospheric moisture, forming a durable, tight, stain-resistant bond. It is non-yellowing and can be used in pools and other wet area applications.

- Interior and exterior use
- No slag or slump
- Non-staining; non-yellowing
- Outstanding adhesion, permanently flexible
- UV, mold and mildew resistant
- Very easy to tool and smooth
- Submersion in water: 24 hours
- Available in 35 ARDEX colors and clear
- 10.1 fl. oz. (299 mL) cartridge



## ARDEX FLEX CAULK™

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 exterior applications.

- Color matched to ARDEX Grouts (25 popular colors available)
- Stain resistant
- For joints up to 1/2" wide
- Use for interior and exterior installations
- Mold & mildew resistant



## ARDEX GCS™ Grout Colorant and Sealer

High-performance, 100% acrylic colorant and sealer provides a fresh look or a new color to existing grout joints. ARDEX GCS deeply penetrates the grout to provide lasting color and protection.

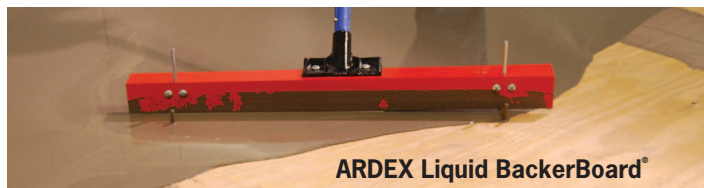
- Use to refresh, repair or change grout joint color
- Interior and exterior use
- Ideal for showers and other intermittent wet areas
- Excellent stain resistance
- Protects against mold and mildew
- Tack free in 30 minutes
- Can receive light traffic in 2 to 4 hours



Polar White 01		Stone Beach 13		Stormy Mist 25	
Fresh Lily 02		Chocolate Mousse 14		Organic Earth 26	
Sugar Cookie 03		Gray Dusk 15		*Azure Blue 27	
Antique Ivory 04		Ground Cocoa 16		Gentle Blush 28	
Winter White 05		Coffee Bean 17		*Fresh Magnolia 29	
Classic Vanilla 06		Dove Gray 18		Pink Champagne 30	
Floating Driftwood 07		Silver Shimmer 19		*Burnt Orange 31	
Vintage Linen 08		Ocean Gray 20		Baked Terra Cotta 32	
Natural Almond 09		Slate Gray 21		*Asparagus 33	
Irish Creme 10		Cast Iron 22		*Summer Yellow 34	
Barley 11		Charcoal Dust 23		Brilliant White 35	
Wild Mushroom 12		Black Licorice 24			

Due to variations in printing processes, colors are approximate. Please refer to ARDEX Grout Kits for more accurate color comparisons. Types of tile, substrate and installation environment may cause color variation.

\*Not available in ARDEX FH™



## Substrate Preparation

### ARDEX Liquid BackerBoard® Self-Leveling Underlayment

A Portland cement-based, polymer-modified, self-leveling underlayment that replaces traditional backer board, providing a flatter, smoother surface faster and easier for installing tile and stone. ARDEX Liquid BackerBoard can be used over interior wood or concrete subfloors. It eliminates cutting, fitting, gluing, taping, fastening and the many other steps required with bulky, hard to transport traditional backer board.

*The optimal tiling surface!*

- No lath mesh or additives required
- Walk on: 3 hours, Tile installation: just 6 hours
- Installation thickness: up to 1 1/4" (32 mm)
- Use over in-floor heating
- Compressive Strength: 3000 psi (210 kg/cm<sup>2</sup>) at 28 days
- 50 lb. (22.7 kg) bag, gray
- Coverage: 65 sq.ft. per bag at 1/8" (6 m<sup>2</sup> at 3 mm)

### ARDEX AM 100™ Rapid-Set, Pre-Tile Smoothing and Ramping Mortar

A unique repair and smoothing compound for concrete and masonry surfaces that significantly reduces prep time for the installation of tile. It can also be used to slope balconies and drains. It is water and frost resistant making it ideal for use in wet areas such as swimming pools, fountains and below grade installations. Can be used as a brown coat for manufactured/natural veneer stone installations.

- Install tile in just 2 hours
- No sag or slump
- 1/4" (6 mm) to 1 1/4" (32 mm) in just one lift
- Interior or exterior use
- 40 lb. (18.14 kg) bag
- Coverage: 22.5 sq. ft. per bag at 1/4" (2 m<sup>2</sup> at 6 mm)

### ARDEX TL 1000™ Self-Leveling Underlayment

Portland cement-based self-leveling underlayment with specialty polymers designed specifically for fast floor leveling prior to installing tile. ARDEX TL 1000 is used to smooth new or existing concrete, terrazzo and ceramic tile substrates.

- Walk on: 3 hours
- Tile installation: 6-8 hours (other floor coverings 1-3 days)
- Installation thickness: up to 1 1/4" (32 mm)
- Compressive Strength: 4000 psi at 28 days
- 50 lb. (22.7 kg) bag, gray
- Coverage: 25 sq. ft. (6.97 m<sup>2</sup> per bag at 1/4")

### ARDEX TL WOOD™ Self-Leveling Underlayment for Wood and Distressed Gypsum Subfloors

A self-leveling underlayment used for smoothing and leveling wood subfloors and for repairing and finishing distressed gypsum substrates above grade

- Use over plywood, OSB, and strip wood flooring as well as existing gypsum substrates prior to the installation of tile or stone
- Install tile in 48 hours, other floor coverings in 2-3 days
- No metal lath required
- Install from 1/4" (6 mm) to virtually any thickness; can be tapered to 1/16" (1.5 mm)
- Use for interior, above grade floors only
- Suitable for use with in-floor hydronic and electric radiant heating systems
- Coverage – 22 sq. ft. per bag at 1/4" (2.04 m<sup>2</sup> at 6 mm)

### ARDEX SKM™ Skimcoat Patch & Finishing Underlayment

A trowelable patch and skim coat underlayment that provides a permanent, smooth, durable finish prior to the installation of most floor coverings.

- Creamy, smooth, easy to apply
- Trowels to a smooth, hard surface
- Non-sanded, install from a true featheredge up to 1/2" (12 mm)
- Walk on and install floor covering in as little as 30 minutes

### ARDEX A 38™ Rapid Set, Pre-Mixed Screed

A pre-mixed, polymer-modified cement screed that is rapid setting, rapid hardening and rapid drying. Use for interior or exterior applications including swimming pools and other wet areas. After only one day the compressive strength and tensile strength of ARDEX A 38 exceeds the hardness regular cement screeds achieve after 28 days. ARDEX A 38 can be used to produce a bonded screed, an un-bonded floor screed laid onto a membrane, or a floating floor screed laid onto a compressive insulating material.

- Rapid setting, hardening and drying
- Bonded, unbonded or floating
- Walk on: 3 hours, Install tile 4 hours
- Can be used with in-floor heating systems
- Working time: Approx. 60 minutes
- 40 lb. (18 kg) bags (premixed with sand/aggregate)
- 50 lb. (22.7 kg) bags (cement binder only, no sand)

### ARDEX EB 2™ Fast Setting Screed Cement

Polymer-modified Portland cement-based hydraulic cement for producing bonded, unbonded or floating screed beds for use with tile and all other types of flooring. Ideal for high-traffic areas.

- Working time: Up to 60 minutes
- Walk on: Approx. 3 hours
- Tile installation: 3 hours
- Other floor coverings: after plastic sheet test (24 hours)
- Packaging: 50 lb. (22.7 kg) bag





## Waterproofing and Crack Isolation

### ARDEX 8+9™ Rapid Waterproofing and Crack Isolation Compound

The absolute best-in-class, topside waterproofing and crack isolation membrane for use on all common substrates in commercial and residential applications prior to the installation of any type of tile or stone. A two component, very easy to use, cement based waterproofing and crack isolation compound providing outstanding bond to mortars. ARDEX 8+9 can also be used as a shower pan. Ideal for use in showers, kitchens and for exterior natural veneer stone installations.

- Tile in just 90 minutes
- Flood test in only 4 hours
- Crack isolation: Up to 1/8" (3 mm)
- 1/3 the cost per square foot vs. competitive products
- 10 year warranty on a two-coat application every time
- IAPMO Certified, ANSI A 118.10
- Convenient kit: ARDEX 8 (liquid): 1 gallon (3.78 liters) bottle and ARDEX 9 (powder): 9 lb. (4 kg) bag
- Commercial size: ARDEX 8 (liquid): 3 gallon (11.34 liters) bottle and ARDEX 9 (powder): 27 lb. (12 kg) bag

#### Outstanding Coverage:

Convenient kit: 100 sq. ft. (9.29 m<sup>2</sup>) (2 coats) over drywall  
 Commercial size: 300 sq. ft. (27.87 m<sup>2</sup>) (2 coats) over drywall



### ARDEX SK 175™ Waterproofing Membrane and Vapor Retarder

A pliable, sheet-applied, bonded waterproof membrane and vapor retarder with a high-performance fleece webbing for better bonding. For use in areas requiring topside waterproofing and vapor retarding. Tiles can be installed directly onto ARDEX SK 175 with ARDEX polymer modified mortars.

- For use over floors and walls
- Very low perm rating; use in commercial steam showers
- Interior and exterior use
- Ideal for swimming pools; just one layer required
- Use on balconies and terraces
- Use with ARDEX high-performance polymer modified mortars

#### SK 175™ Accessories

ARDEX SK 175 Seam Tape (5" x 16ft. or 5" x 98')

ARDEX SK 175 Inside Corners

ARDEX SK 175 Outside Corners





ARDEX SK 175 Pipe Collar

## **ARDEX UI 720™ FLEXBONE®**

### **Floating Uncoupling Membrane**

A revolutionary, loose-laid floating system for true 100% uncoupling to help prevent grout joint and tile damage from movement and deflection. ARDEX UI 720 FLEXBONE has a unique bone-shaped pattern with GripLock Technology for the highest levels of bond and shear strength. The membrane contains underside channels and more than 1,000+ perforations per square foot for vapor pressure equalization.

- True 100% uncoupling
- Up to 50% time savings and reduced costs
- Perfect for use over difficult substrates
- Easy to fill cavities
- Ideal for frequently-changed-floor coverings
- Can be used over new concrete
- Excellent vapor equalization

## **ARDEX UI 740™ FLEXBONE®**

### **Uncoupling Membrane**

A high load-bearing uncoupling membrane that helps to prevent grout joint and tile damage from movement and deflection. Ideal for large format tile in high traffic areas, ARDEX UI 740 FLEXBONE has a unique bone shape pattern with GripLock Technology to deliver outstanding bond and shear strength.

- Ideal for large format tile and stone in heavy traffic areas
- GripLock Technology for highest levels of shear and tensile bond strength (Independent tests at MPA Wiesbaden, Germany)
- Easy to fill cavities
- Suitable as a waterproofing membrane

## **ARDEX DS 70™ Acoustic Mat**

High-performance, durable sound isolation underlayment made from 92% post-consumer recycled rubber for use under hard surface floor coverings. ARDEX DS 70 delivers dual protection by providing excellent sound reduction and crack isolation. Light Commercial through Extra Heavy Commercial ratings (ASTM Robinson Test).

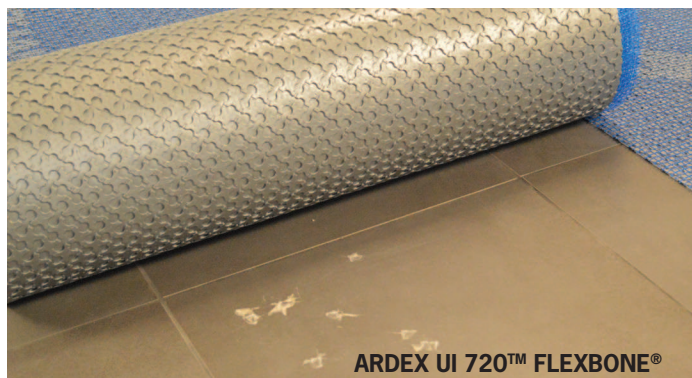
- Fast and easy installation with ARDEX AF 207™ Pre-Mixed Adhesive
- Crack isolation: up to 1/8" (3 mm)
- Set tile directly onto ARDEX DS 70
- 92% post-consumer recycled rubber

Sound Ratings:

- 16 dB – 2 mm mat
- 19 dB – 5 mm mat

Available Sizes:

- 2 mm Mat - 48" wide x 75' long  
(1.2 m wide x 22.9 m long) – 300 sq.ft. (27.87 m²)
- 5 mm Acoustic Mat - 48" wide x 30' long





## ARDEX Tile & Stone Installation Systems Warranty

All ARDEX Tile & Stone Installation Products come with a one year standard product warranty. When used in a system with other ARDEX products, the entire system is covered under the SystemOne™ extended warranty program providing industry best comprehensive coverage.

	Substrate Prep	Setting Materials	Waterproofing	Grouts/Caulks	Uncoupling Systems
<b>10 Year Full Replacement Warranty</b>	ARDEX Liquid BackerBoard® ARDEX AM 100™ ARDEX A 38™ MIX ARDEX A 38™ ARDEX AF 207™ ARDEX EB 2™	ARDEX X 77™ ARDEX X 78™ ARDEX X 32™ ARDEX S 48™ ARDEX N 23™ ARDEX X 5™ ARDEX X 7 R™ ARDEX FB 9 L™	ARDEX 8+9™ ARDEX SK 175™	ARDEX FL™ ARDEX FG-C™ ARDEX WA™ ARDEX SX™	ARDEX UI 740™ FLEXBONE® ARDEX UI 720™ FLEXBONE®
<b>5 Year Full Replacement Warranty</b>	ARDEX TL 1000™ ARDEX TL Wood™	ARDEX X 4™ ARDEX X 3™ ARDEX D 14™		ARDEX FH™	

**SystemOne**™  
Ultimate Peace of Mind!

For more information about these and other ARDEX products, please visit [www.ardexamericas.com](http://www.ardexamericas.com)



## ARDEX TOOLS

### The Legendary ARDEX Grout Sponge

- Superior absorption
- Significantly outlasts all other sponges
- Unique square shape for better tooling and work in corners

### ARDEX WHITE 6 Gallon Bucket

- The ideal size for ARDEX high volume tile and stone mortars and grouts
- Perfect fit for ARDEX X 77™ MICROTEC® Fiber Reinforced Tile and Stone Mortar 40lb bags



“The World’s Greatest Grout Sponge”

## Mixing Tools

### Paddles

#### ARDEX Mixing Paddle – T2

Standard length paddle for mixing ARDEX mortars and grouts

#### ARDEX Extended Mixing Paddle – T2-E

Mortar and grout mixing paddle with extended shaft for less bending

#### ARDEX Mini Mixing Paddle – T2-M

Hand drill mixing paddle for small batch mortar and grout mixing Perfect for mixing ARDEX WA Epoxy Grout and Adhesive in its own container

### ARDEX Self Leveling Mixing Barrel and Kit

Complete kit for measuring, mixing, spreading and smoothing ARDEX Self-Leveling Underlayments

### Rover®

The time and back saving wheeled cart for moving filled ARDEX Mixing Barrels from mixing stations to pour areas quick and easily



ARDEX 6 gallon bucket



ARDEX T-2 Mini Mixing Paddle



ROVER®



Visit [www.youtube.com/ARDEX101](http://www.youtube.com/ARDEX101) to watch ARDEX Liquid BackerBoard product demonstration video. For easy-to-use ARDEX Product Calculators and Product Information On the Go, download the ARDEX App at the iTunes Store or Google Play.



**AMERICAS**

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