ARDEX Waterproofing Systems											
	8+9	S 1K	S 2K								
Description	Two-Component Waterproofing Compound	Premixed Waterproofing Compound	High Performance Two-Component Epoxy Waterproofing								
For Use With:											
Ceramic Tile											
Mosaic Tile											
Quarry Tile	Appropriate for use with all										
Porcelain	types of tile & stone										
Glass											
Substrates:											
Concrete	•	•	•								
Cement Backer Board	•	•	•								
Masonry	•	•	•								
Drywall	•	•	•								
Exterior Grade Plywood	•	•	•								
Plaster	•	•	•								
Existing Tile	•	•	•								
Specifications:											
Colors	gray	light green	gray								
Interior	•	•	•								
Exterior	•		•								
Pools & Fountains	•**		•								
Floors & Walls	•	•	•								
Frost Resistant	•		•								
Water Resistant	•	•	•								
Flexible	•	•									
Crack Isolation	•	•	•								
Pot Life	45 min.	n/a	45 min.								
Working time	45 min.	unlimited	45 min.								
Drying Time	1 hr (1st coat) 2 hrs (2nd coat)	2 hrs (1st coat) 16 hrs (2nd coat)	16 hrs (1st coat) 16 hours (2nd coat)								
Flood Test	4 hrs (after 2nd coat)	24 hrs (2nd coat)	24 hrs (2nd coat)								
Coverage:											
Roller Applied On Smooth Surfaces	100 sq. ft (2 coats)	150 sq. ft. (2 coats) 3.5 gallon	50 sq. ft. (2 coats)								
Packages Sizes	18 lb kit	3.5 gal. pail 1.75 gal. pail	2 gal. unit								
IAPMO Approved	Yes										
ANSI Specifications	A 118.10 A 118.12	A 118.10 A 118.12	A 118.10								

Please refer to the ARDEX

Technical Brochures for

installation instuctions.

For information about these and

other ARDEX products, please

visit our web site:

www.ardex.com

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ARDEX TILE & STONE INSTALLATION PRODUCTS SELECTION GUIDE



(JIIIILY)							l									
tile&stone	THIN SET MORTARS						SPECIALTY MOTARS			TILE ADHESIVES			GROUT SYSTEMS			
Installation System	Х3™	X4 ™	X 5™	X 7 Plus™	X 9™	FB 9 L™	S 14™	S 16™	S 20™	D 14™	D 18™	S 48™	Flex Grout Sanded	Flex Grout Unsanded	WA Epoxy	
DESCRIPTION	Thin Set Mortar	Thin Set Mortar	Flexible Thin Set Mortar	High-Yeild Thin Set Mortar	Premium ShearFlex® Thin Set Mortar	Pourable ShearFlex® Thin Set Mortar	Rapid Setting Thin Set Mortar	Fast Setting Thin Set Mortar for Stone	Fast Setting Medium & Thick Bed Mortar	Type 1 Premixed Tile Adhesive	Premixed Thin Set Adhesive	Universal Tile Setting Adhesive	Stain Resistant, Water Repellant, Flexible Sanded Grout	Stain Resistant, Water Repellant, Flexible Unsanded Grout	Epoxy Grout & Adhesive	
FOR SETTING:														,		
Ceramic Tile	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Mosaic Tile	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Natural Stone Tile	•*	•*	•*	•*	•*	•*	•*	•	•	•*	•*	•*	•*	•*	•	
Quarry Tile	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Porcelain	**	•**	•**	•**	•	•	•	•	•	•	•	•	•	•	•	
Glass					•	•	•	•	•	ļ		•	•	•	•	
SUBSTRATE:																
Concrete	•	•	•	•	•	•	•	•	•	•	•	•			•1	
Cement Backer Board	•	•	•	•	•	•	•	•	•	•	•	•	Suitable for use		•1	
Masonry	•	•	•	•	•	•	•	•	•	•	•	•			•1	
Drywall	•	•	•	•	•	•	•	•	•	•	•	•			●1	
Exterior Grade Plywood		•	•		•	•	•	•	•		•	•	substrat			
Plaster	primed with P 51	primed with P 51	primed with P 51	primed with P 51	primed with P 51		primed with P 51	primed with P 51	primed with P 51		primed with P 51	•	_ _		•1	
Existing Tile	primed with P 82	primed with P 82	primed with P 82	scratch coat	scratch coat	scratch coat	scratch coat	scratch coat	scratch coat	•	•	•	_	•1		
														1 (as adhesive)		
SPECIFICATIONS:			,		,	ı				,				1	(
Color	gray, white	gray, white	gray, white	gray, white	gray, white	gray	gray	white	white	white	white	white	see grout chart	see grout chart	see grout chart	
Interior	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Exterior	•**	•**	•**	• * *	•	•					_		•	•	•	
Floors & Walls	•	•	•	•	•	floors only	•	•	•	•	•	•	•	•	•	
Frost Resistant	•	•	•	•	•	•				•**	•**		•	•	•	
Water Resistant	•	•				_					_		<u> </u>		•	
Flexible			•			•		•	•	•	•		•	•	•	
Sag Resistant			GOOD	BETTER	BEST	n/a	BEST	BEST	BETTER	GOOD	GOOD	BEST	•	•	BEST	
Pot Life Working Time	3 hrs 20 min	3 hrs 20 min	3 hrs 20 min	5 hrs 20 min	5 hrs 20 min	3 hrs 30 min	30 min 15 min	30 min 15 min	45 min 15 min	60 min	20 min	30 min 20 min	45 min 20 min	45 min 2.5 hrs	1 hr	
Working Time Time to Grout - walls	8 hrs	8 hrs	8 hrs	8 hrs	8 hrs		2 hrs	2 hrs	3 hrs	24 hrs	24 hrs	1 to 3 hrs	1		12 hrs	
	24 hrs	24 hrs	24 hrs	24 hrs	24 hrs	n/a 6 hrs	2 hrs	2 hrs	3 hrs	48 hrs	48 hrs	5 hrs	Open to traffic in 2 hrs	Open to traffic in 5 hrs	12 hrs	
Time to Grout - floors	24 nrs	24 nrs	24 nrs	24 nrs	24 nrs	o nrs	Z rirs	2 nrs	3 nrs	46 III'S	46 firs	5 nrs			12 nrs	
COVERAGE:													·			
5/32" V-Notch	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	175 sq. ft.	175 sq. ft.	80 sq. ft.				
1/8" V-Notch	160 sq. ft.	160 sq. ft.	160 sq. ft.	220 sq. ft.	200 sq. ft.	n/a	160 sq. ft.	160 sq. ft.	n/a	n/a	n/a	n/a]			
1/4" x 1/4" x 1/4" Sq. Notch	80 sq. ft.	80 sq. ft.	80 sq. ft.	115 sq. ft.	105 sq. ft.	90 sq. ft.	80 sq. ft.	80 sq. ft.	80 sq. ft.	105 sq. ft.	105 sq. ft.	30 sq. ft.	Please refer to grout chart for coverage.			
1/4" x 3/8" x 1/4" Sq. Notch	60 sq. ft.	60 sq. ft.	60 sq. ft.	90 sq. ft.	75 sq. ft.	65 sq. ft.	60 sq. ft.	60 sq. ft.	60 sq. ft.	n/a	n/a	22 sq. ft.				
OTHER:																
Package Sizes	40 lb bag	40 lb bag	40 lb bag	40 lb bag	40 lb bag	40 lb bag	40 lb bag	40 lb bag	40 lb bag	3.5 gal pail 1 gal tub	3.5 gal pail	10 lb bag	20 lb bag	10 lb bag	1 gal tub	
ANSI Specifications	A 118.4	A 118.4 A 118.11	A 118.4 A 118.11	A 118.4	A 118.4 A 118.11	A 118.4 A 118.11	A 118.4 A 118.11	A 118.4 A 118.11	A 118.4 A 118.11	A 136.1 Type 1		A 118.4 A 118.11 A 136.1	A 118.7	A 118.7	A 118.3	

Note: Charts are intended for selection purposes only. Please refer to the product's technical brochure for details.

^{*}Not for use with moisture sensitive stone and marble.
**Please see individual product's technical brochure for further details.