

ARDEX AMERICAS | Self-Leveling Underlayments

Product Selection Chart		Over concrete	Over ceramic tile and terrazzo	Over non-water-soluble adhesive residue	Well bonded VCT	Epoxy Coating Systems	Metal	Over wood	Over gypsum	Primer, Mechanical Prep	Pumpable	On/Above/Below Grade	Portland Cement-Based	Cement Hybrid	Can be tapered	Mix with water only	Two Component	Maximum thickness neat	With aggregate	Hours to walk on	Hours to install moisture insensitive tile & stone	Hours to install most flooring	Compressive strength (ASTM C109 Modified) at 28 days	Coverage	RH Limit
ARDEX K 15®		●	●	●		●	●	●		Yes	●	OAB	●		●	●		1 1/2" 4 cm	5" 12 cm	2 to 3	6	16	5500 psi (386 kg/cm²)	30 ft² at 1/4" (2.79 m² at 6 mm)	99% RH
ARDEX K 40™ RAPID		●	●	●		●				Yes	●	OAB	●		●	●		1" 2.5 cm		1 to 2	2	2	8000 psi (562 kg/cm²)	56 ft² at 1/8" (5.2 m² at 3 mm)	99% RH
ARDEX K 13™	High Flow	●	●	●		●				Yes	●	OAB	●		●	●		1 1/2" 4 cm		2 to 3	6	16	5300 psi (371 kg/cm²)	28 ft² at 1/4" (2.6 m² at 6 mm)	99% RH
	Regular	●	●	●		●				Yes	●	OAB	●		●	●		1 1/2" 4 cm		2 to 3	6	16	5300 psi (371 kg/cm²)	26 ft² at 1/4" (2.4 m² at 6 mm)	99% RH
ARDEX V 1200™		●	●	●		●				Yes	●	OAB	●		●	●		2" 5 cm		2 to 3	6	24	4500 psi (316 kg/cm²)	25 ft² at 1/4" (2.3 m² at 6 mm)	99% RH
ARDEX V 1000™		●	●							Yes	●	OAB	●		●	●		1 1/4" 3 cm		4 to 5	6	24	4400 psi (309 kg/cm²)	25 ft² at 1/4" (2.3 m² at 6 mm)	99% RH
ARDEX K 10™		●	●	●		●				Yes	●	OAB	●		●	●		1" 2.5 cm		2 to 3	6	24	4700 psi (329 kg/cm²)	50 ft² at 1/8" (4.5 m² at 3 mm)	99% RH
ARDEX K 60™ ARDITEX		●	●	●		●	●	●		No		OAB	●		●		●	1/2" 12 mm		2 to 3	6	24	3500 psi (246 kg/cm²)	42 ft² at 1/8" (3.9 m² at 3 mm)	100% RH
ARDEX LU 100™		●	●	●	●	●		●		Yes	●	A		●	●	●		2" 5 cm	5" 12 cm	3	72	72	5000 psi (350 kg/cm²)	22 ft² at 1/4" (2 m² at 6 mm)	99% RH
ARDEX K 22 F™		●	●	●	●	●		●	●	Yes	●	A		●	●	●		1 1/4" 3 cm	2" 5 cm	2 to 3	72	24*	6000 psi (420 kg/cm²)	50 ft² at 1/8" (4.5 m² at 3 mm)	99% RH
ARDEX K 34™		●	●			●			●	Yes	●	OAB	●		●	●		3" 7.6 cm		2 to 3	24*	24*	3000 psi (211 kg/cm²)	34 ft² at 1/4" (3.15 m² at 6 mm)	99% RH