

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/cm ²)	30 ft ² at 1/4" (2.79 m ² at 6 mm)	99% RH
ARDEX K 40™ RAPID		●	●	●		●				Yes	●	OAB	●		●	●		1" 2.5 cm		1 to 2	2	2	8000 psi (562 kg/cm ²)	56 ft ² at 1/8" (5.2 m ² 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/cm ²)	28 ft ² at 1/4" (2.6 m ² at 6 mm)	99% RH
	Regular	●	●	●		●				Yes	●	OAB	●		●	●		1 1/2" 4 cm		2 to 3	6	16	5300 psi (371 kg/cm ²)	26 ft ² at 1/4" (2.4 m ² at 6 mm)	99% RH
ARDEX V 1200™		●	●	●		●				Yes	●	OAB	●		●	●		1 1/4" 3 cm		2 to 3	6	24	4500 psi (316 kg/cm ²)	25 ft ² at 1/4" (2.3 m ² at 6 mm)	99% RH
ARDEX V 1000™		●	●							Yes	●	OAB	●		●	●		1 1/4" 3 cm		4 to 5	6	24	4400 psi (309 kg/cm ²)	25 ft ² at 1/4" (2.3 m ² at 6 mm)	99% RH
ARDEX K 10™		●	●	●		●				Yes	●	OAB	●		●	●		1/2" 12 mm		2 to 3	6	24	4700 psi (329 kg/cm ²)	50 ft ² at 1/8" (4.5 m ² at 3 mm)	99% RH
ARDEX K 60™ ARDITEX		●	●	●		●	●	●		No		OAB	●		●	●	●	1/2" 12 mm		2 to 3	6	24	3500 psi (246 kg/cm ²)	42 ft ² at 1/8" (3.9 m ² at 3 mm)	100% RH
ARDEX LU 100™		●	●	●	●	●		●		Yes	●	A		●	●	●		2" 5 cm	5" 12 cm	3	72	72	5000 psi (350 kg/cm ²)	22 ft ² at 1/4" (2 m ² at 6 mm)	99% RH
ARDEX K 22 F™		●	●	●	●	●		●	●	Yes	●	A		●	●	●		1 1/4" 3 cm	2" 5 cm	2 to 3	72	72	6000 psi (420 kg/cm ²)	50 ft ² at 1/8" (4.5 m ² at 3 mm)	99% RH

The chart information represents basic product recommendations. Always refer to the ARDEX Technical Data Sheets or website prior to installation for specific product installation guidelines.