ARDEX & HENRY

Environmental & LEED® Contributions

ARDEX

HENRY®

A Company Wide Commitment

ARDEX Engineered Cements and The W.W. Henry Company are fully committed to protecting and sustaining our environment. We embrace the responsibility of doing our part to pass onto our children and the generations beyond, a safer and better world in which to live. Being "green" isn't just a marketing slogan at ARDEX and The W.W. Henry Company…it's a part of our culture.

ARDEX and The W.W. Henry Company's commitment to sustainable development includes the:

- Development of environmentally friendly products
- Impact that our facilities have on their surrounding environments
- Support and encouragement provided to our employees to act as stewards of our planet and its resources

We make continued environmental improvements in our products, our facilities and our processes a significant priority……..simply, because it is the right thing to do!

About LEED®

Leadership in Energy and Environmental Design (LEED®), is a rating system developed by the U.S. Green Building Council (USGBC) to provide criteria and guidelines for new and existing construction projects to define green building standards.

LEED certification is designated for a project and not individual products. Although, ARDEX & HENRY® products can help contribute to achieving LEED points, the project receives certification from the USGBC based on the number of points they achieve from the types of products and the construction processes and methods utilized.

ARDEX products go beyond just helping projects qualify for LEED points, they contribute in many other ways to sustaining our environment.

- ARDEX powder products are low-emitting materials with ultra-low VOC emissions

- ARDEX underlayments, patches and concrete restoration products allow for the reuse of existing materials. Not having to tear out and replace a concrete slab or wall saves a significant amount of raw materials and energy…not to mention the large cost savings.

- ARDEX Designer Floors™ and our concrete wear surface products help to save energy and resources by eliminating the need for manufactured floor coverings, adhesives, etc. In addition, concrete floors as a wear surface have many other benefits including:

  - Energy efficiency
  - Allergen and dust minimization
  - Recycled materials

Category	Product	Materials & Resources Regional Materials		Indoor Environmental Air Quality Low Emitting Materials		Possible Total LEED Points
		MR 5.1	MR 5.2	EQ 4.1	EQ 4.3	
Substrate Preparation						
	Primers					
	ARDEX P 51™	X	X	X		3
	ARDEX P 82™	X	X	X		3
	ARDEX P 71™	X	X	X		3
	ARDEX EP 2000™	X	X	X		3
	Moisture Control System					
	ARDEX MC™ (P-MC; S-MC)	X	X			2
	Self-Leveling Underlayment					
	ARDEX K 15®	X	X			2
	ARDEX V 1200™	X	X			2
	ARDEX LU 100™	X	X			2
	ARDEX GS-4™	X	X			2
	ARDEX SD-L	X	X			2
	Patching & Trowelable					
	ARDEX Feather Finish®	X	X			2
	ARDEX SD-P®	X	X			2
	ARDEX OVP™	X	X			2
	ARDEX TWP™	X	X			2
Toppings						
	ARDEX SD-T®	X	X			2
	ARDEX SD-M™	X	X			2
	ARDEX K 500™	X	X			2
	ARDEX LT-65™	X	X			2
Exterior Concrete Restoration & Repair						
	ARDEX CD	X	X			2
	ARDEX CD Fine	X	X			2
	ARDEX CP	X	X			2
	ARDEX K 301	X	X			2
	Sealers					
	ARDEX CG	X	X	X		3
Adhesives						
	Carpet					
	HENRY 248 SeamPro™	X	X	X	X	4
	HENRY 351 FastPro™	X	X	X	X	4
	HENRY 391 The Sticker™	X	X	X	X	4
	HENRY 451 MasterPro™	X	X	X	X	4
	Multipurpose					
	HENRY 176 Bulldog™	X	X	X		3
	HENRY 256 Dual Purpose	X	X	X		3
	HENRY 356C MultiPro™	X	X	X		3
	HENRY 630 PeachPro™	X	X	X		3
	Resilient Tile					
	HENRY 130 Thin Spread	X	X	X		3
	HENRY 412 Rubber Flooring	X	X	X		3
	HENRY 420 Clear VCT	X	X	X		3
	HENRY 422 Vinyl-Backed	X	X	X		3
	HENRY 430 Clear Pro™	X	X	X		3
	HENRY 482 LinoPro™	X	X	X		3
	HENRY 640 VinylLock™	X	X	X		3
	Wood					
	HENRY 1171N SureLock™	X	X	X		3
	HENRY 971 PlankPro™	X	X	X		3
	Specialty					
	HENRY 237 AcoustiGum™	X	X	X		3
	HENRY 314 ReadySet™	X	X	X		3
	HENRY 440 Cove Base	X	X	X		3
	HENRY 444 FRP Panel	X	X	X		3
	HENRY 452 Epoxy Flooring	X	X	X		3
	HENRY 595 Cove Base	X	X	X		3

Category	Product	Materials & Resources Regional Materials		Indoor Environmental Air Quality Low Emitting Materials		Possible Total LEED Points
		MR 5.1	MR 5.2	EQ 4.1	EQ 4.3	
Tile & Stone Installation						
	Patching & Trowelable					
	ARDEX AM 100™	X	X			2
	ARDEX TL Patch™	X	X			2
	Self-Leveling Underlayments					
	ARDEX Liquid BackerBoard™	X	X			2
	ARDEX TL 1000™	X	X			2
	ARDEX TL 700™	X	X			2
	ARDEX TL Wood™	X	X			2
	Waterproofing Systems					
	ARDEX 8+9™	X	X			2
	ARDEX S 1-K™	X	X			2
	ARDEX S 2-K™	X	X			2
	Thin Set Mortars					
	ARDEX X 3™	X	X			2
	ARDEX X 4™	X	X			2
	ARDEX X 5™ Flexible	X	X			2
	ARDEX X 7™ High Yield	X	X			2
	ARDEX X 9™ ShearFlex™	X	X			2
	ARDEX FB 9 L™ Pourable	X	X			2
	Specialty Mortars					
	ARDEX S 14™	X	X			2
	ARDEX S 16™	X	X			2
	ARDEX S 20™	X	X			2
	ARDEX S 48™	X	X			2
	Premixed Tile Adhesives					
	ARDEX D 14™ Type 1 Mastic	X	X	X		3
	Grouting Systems					
	ARDEX Flex™ Sanded	X	X			2
	ARDEX Flex™ Unsanded	X	X			2
	ARDEX WA Expoxy™	X	X			2

ARDEX & HENRY products can contribute to points that can help qualify a project for LEED certification in the following areas as defined by the U.S. Green Building Council

Area	Category	Credit	Points
Materials Resources	Local / Regional Materials	MR 5.1 MR 5.2	1 1
Indoor Environmental Air Quality	Low Emitting Materials	EQ 4.1 EQ 4.3	1 1

ARDEX/HENRY® Manufacturing Locations
(500 mile radius)

ARDEX

YOUR BEST CHOICE FOR INSTALLATION SUCCESS

HENRY®

THE PROFESSIONAL'S FORMULA FOR SUCCESS™

400 Ardex Park Drive, Aliquippa PA 15001
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