

BUILDING
ENVELOPE
PRODUCTS

About **W. R. MEADOWS**

For more than 85 years, W. R. MEADOWS has been recognized as the leader in developing and producing quality products for the construction industry. We have built a coveted reputation for producing the highest quality products. From protecting and sealing concrete, expansion joints, and concrete restoration, to blocking the ingress of moisture through the building envelope, our products are there. And now, for over 60 years, W. R. MEADOWS has worked hand-in-hand with architects, engineers and design teams to create structures that are sustainable, environmentally friendly and energy efficient. As such, we remain committed to producing environmentally -friendly products and systems that meet or exceed the latest EPA standards and guidelines.

W. R. MEADOWS products are sold through our authorized distribution network that is backed by strategically located branch locations throughout North America. Our products are available in overseas markets as well.

HAMPSHIRE, IL
CARTERSVILLE, GA
YORK, PA
FORT WORTH, TX
BENICIA, CA
POMONA, CA
GOODYEAR, AZ
MILTON, ON
ST. ALBERT, AB



800.342.5976
wrmeadows.com
info@wrmeadows.com

facebook.com/wrmeadows
twitter.com/wrmeadows

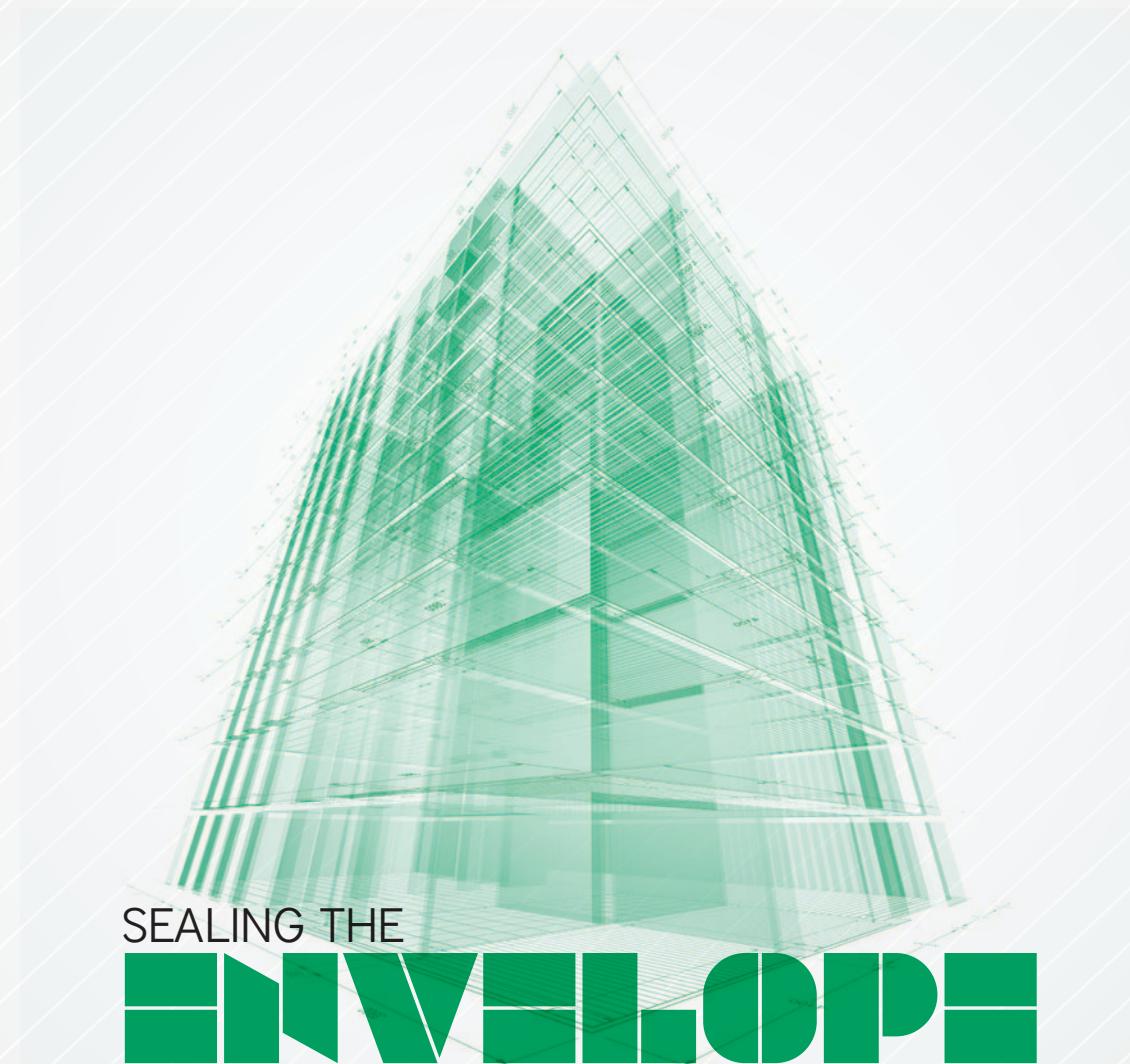
P.O. Box 338, HAMPSHIRE, IL 60140
P: 847.214.2100
F: 847.683.4544

3/12-2M

Sealing the Envelope

wrmeadows.com

800.342.5976

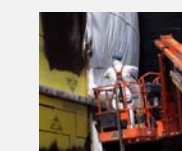


The W. R. MEADOWS systems approach to better building

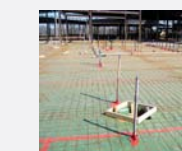
ENVELOPES

Without superior moisture management or without tight control of air flow, achieving energy efficiency becomes a very difficult goal, which is why W. R. MEADOWS has long looked at the building envelope as a complete system. A system that assures all barriers specified for a building's envelope work seamlessly together to prolong building life, improve indoor air quality and dramatically increase a structure's energy efficiency – all while employing the newest and most environmentally-friendly technology.

For specifying the envelope barriers you need to create greener buildings that you can be proud of, W. R. MEADOWS stands ready to help with detailed product data, LEED credit information, CAD details and drawings and on-site application advice.



AIR-SHIELD™
Air Barrier Systems



PERMINATOR®
Underslab Vapor Barrier



MEL-ROL® PRECON®
Underslab and Blindsided Waterproofing Membrane



MEL-ROL LM
Waterproofing Membrane

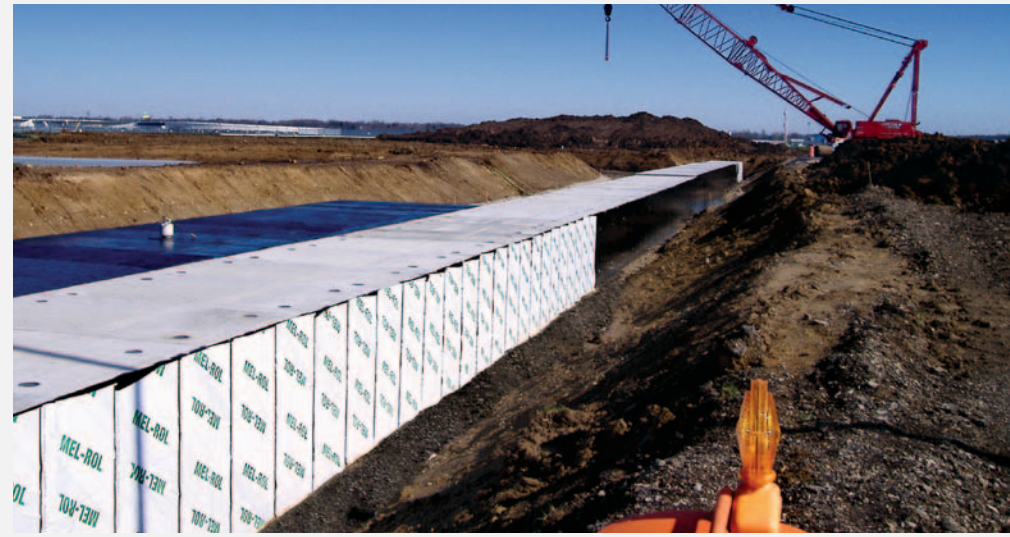
VAPOR BARRIERS

Uncontrolled water vapor through concrete slabs has cost building owners, designers and contractors billions of dollars. This moisture infiltration into structures contributes to the proliferation of mold, mildew and fungus and leads to flooring system failures, including adhesive failures, warping, blistering and staining. In addition, water vapor migration carrying alkali can cause flooring failures. Protect against it with a full range of W. R. MEADOWS SYSTEMS: PREMOULDED MEMBRANE, VAPOR SEAL WITH PLASMATIC CORE, MEL-ROL PRECON and PERMINATOR barriers and accessories.



WATER PROOFING

W. R. MEADOWS manufactures a complete line of MEL-ROL concrete waterproofing and moisture control products. When these products are used in combination as a system, they ensure that you have complete control of moisture migration in your facility.



AIR BARRIER SYSTEMS

Uncontrolled air leakage through the building envelope will affect the performance of the building materials within the wall assembly. You've made a major investment in your facilities and that investment deserves the very best protection available. That very best protection is offered by the AIR-SHIELD line of air barriers from W. R. MEADOWS. The AIR-SHIELD line includes fluid-applied air barriers, sheet membranes, and vapor-permeable formulations.



GREEN LINE

W. R. MEADOWS has always been concerned about the environment. Nearly two decades ago, the GREEN LINE of environmentally responsible products/systems for concrete performance was introduced. We focused our research and development on true water-based products that performed even better than the solvent-based products that came before them – all while being safer for the environment and easier to apply.

