

Sustainable Building

Sustainable building is about managing moisture, and so are healthy, energy-efficient buildings. The evidence supporting moisture intrusion into the building envelope as a major Sustainability, HSW and Energy Efficiency issue is overwhelming. A report prepared for the HUD PATH Project in 2004 stated,

“Moisture, in all of its physical forms, is commonly regarded as the single greatest threat to durability and the long-term performance of the housing stock.”

MTI Product Benefits

- Eliminates needless replacement of failed veneers and other materials in the building envelope
- Preserves insulation from moisture damage so it can do its job
- Lowers dehumidification costs by lowering moisture levels in walls and basements
- Keeps building enclosures and basements dry so disease-causing molds can't grow and attractive nesting conditions for pests don't form
- Lowers the risk of litigation due to moisture-related building envelope failure



MTI's "True Channel" technology and our unmatched personal service set us apart. Put MTI in your building because "Drainable is Sustainable!"

Recycled & Recyclable

At Masonry Technology Inc., we recognize the challenges we collectively face in protecting and improving the world we share. To preserve scarce natural resources and minimize our impact on the environment, we've actively sought to incorporate recycled content into our products while still delivering the industry leading performance for which MTI is renowned. Our focus on this outcome is reflected throughout the lifecycle of our products:



- Recycled Content - MTI's rainscreen drainage plane systems are made from a minimum of 96% post-industrial recycled material—the highest recycled content of any rainscreen drainage plane product on the market!
- Recyclable - What's more, MTI's drainage plane products—whether scrap at the jobsite or at the end of product life—can be recycled.
- Minimal manufacturing waste - MTI's advanced manufacturing process has a material yield percentage of over 99.8%, minimizing costs for our customers. What's more, we recycle the minimal 0.2% manufacturing waste—keeping it out of the landfill.

Our Continuing Commitment

We are continuously looking for new ways to "go green." MTI's ongoing efforts to be an ecologically sound company are reaping benefits for our customers and our planet. Environmental consciousness creates a better world for us all to share. At MTI, environmental consciousness creates a quality product as well. That's how we do business!

Key Alliances

MTI is committed to supporting organizations that are dedicated to environmentally sound building practices. Masonry Technology, Inc. is proud to be a member of the U.S. Green Building Council (USGBC). MTI also maintains a strong affiliation with the American Institute of Architects (AIA) and is a registered AIA provider.



Discover the Drainage Difference at www.MTIdry.com!