



StayDry® Releases Guide Detailing Waterproofing vs. Damp-Proofing for Basements

December 24, 2025

ELSIE, MI - December 24, 2025 - PRESSADVANTAGE -

StayDry® has published a guide that examines the distinctions between waterproofing and damp-proofing techniques for basements. This resource provides homeowners with information on moisture protection options for foundation structures in areas affected by water challenges.

The guide begins by defining damp-proofing as a fundamental method to resist moisture from soil. It involves applying coatings such as tar-based or asphalt materials to the exterior of foundation walls. This approach aims to prevent water vapor from passing through concrete or masonry. Often implemented during construction, damp-proofing meets basic building code standards and suits locations with low groundwater and good drainage. However, it does not address liquid water under hydrostatic pressure, which can occur during heavy rain or snowmelt.

Waterproofing, as outlined in the guide, represents a more extensive strategy to block both vapor and pressurized water. It utilizes materials like rubberized asphalt membranes, polymer-modified bitumen, or

bentonite clay sheets. These are frequently paired with drainage systems, including mats, channels, French drains, and sump pumps, to manage water flow away from the foundation. This method handles conditions where soil becomes saturated, offering protection against intrusion that could lead to structural issues.

The guide delves into waterproofing vs. damp-proofing by highlighting their key differences. Damp-proofing focuses on vapor resistance through surface applications but lacks effectiveness against active water pressure. Waterproofing employs layered protections and drainage to prevent all water entry. Cost-wise, damp-proofing presents a lower initial expense, suitable for drier environments, while waterproofing serves as an investment to avoid future damage in wetter areas. The resource notes that materials and application complexity vary, with waterproofing requiring more integrated components for durability.

Similarities between the two methods are also covered in the guide. Both are typically applied to exterior basement walls and aim to extend foundation life while reducing interior humidity. They contribute to preventing mold and maintaining structural integrity. Each can be augmented with additional measures, such as improved grading or interior drains, to enhance performance. By addressing these aspects, the guide assists in understanding how both approaches support healthier basement environments.

Factors for choosing between damp-proofing and waterproofing are discussed, emphasizing local conditions like soil drainage, water table levels, and past moisture issues. In regions with minimal water problems and dry soil, damp-proofing may be adequate. For homes showing leaks, odors, or mold, especially in places with seasonal precipitation, waterproofing provides a more reliable option. The guide points out that in states like Michigan, where humidity and weather fluctuations are prevalent, comprehensive systems help maintain dry spaces.

David Brown, founder of StayDry®, said, "With more than 30 years of experience in basement waterproofing and service as a United States Marine Corps veteran, the emphasis remains on offering factual insights to homeowners. Understanding these moisture protection methods allows for decisions that match property requirements and local conditions."

D.R. Brown, who manages daily operations and field activities at StayDry®, remarked, "Evaluating site-specific elements is essential when selecting between these approaches. This guide utilizes practical expertise to explain how robust systems can manage ongoing water concerns."

StayDry® functions as a family-owned business founded in 2006 in Lansing, Michigan, with headquarters in Elsie, Michigan. The team brings over 100 years of combined experience to basement waterproofing, foundation repair, crawl space repair, and mold control. Services encompass interior and exterior waterproofing, French drain systems, sump pump installations, foundation crack repairs, wall stabilization, mold remediation, crawl space encapsulation, and egress window installations.

The company serves communities throughout the state of Michigan, along with sections of Ohio and Indiana. StayDry® extends a lifetime transferable warranty on basement waterproofing services. It maintains affiliations with the National Association of Home Builders, the Home Builders Association, and the Better Business Bureau, and holds designation as a Fortress Platinum Contractor. Through these efforts, StayDry® has aided more than 15,000 homeowners in tackling water intrusion and structural matters.

The guide's publication aligns with StayDry®'s approach to sharing knowledge on foundation care, promoting awareness of effective moisture management practices.

###

For more information about StayDry®, contact the company here: StayDry® David Brown 1-800-782-9379 info@staydryinc.com 453 W Main St, Elsie, MI 48831

StayDry®

The StayDry® team has over 100 years of combined experience with basement waterproofing, foundations, crawl space repair, wall repair, mold control and more.

Website: <https://staydrywaterproofing.co>

Email: info@staydryinc.com

Phone: 1-800-782-9379

