

Self-Adhering Membranes: Products, Standards and Installation

ABSTRACT

The presentation focuses on self-adhering membranes used as barrier materials in the construction of a weather barrier system in building exterior walls. The components of the various membranes available on the market will be discussed and reviewed. The functions of these membranes will be reviewed along with their benefits and shortcomings. Installation procedures and instructions will be reviewed and critiqued. Potential changes to these membranes will be discussed. Finally, a comparison chart of the various membranes from the various manufacturers will be offered for review and use.

LEN ANASTASI worked in the construction industry for twenty years in masonry, waterproofing and restoration work. He currently owns Lennel Specialties Corporation which manufactures specialty construction products and also performs marketing services for other quality construction product manufacturers. Len also works as a consultant to building owners, managers, architects, consulting architects structural engineers, consulting engineers and product manufacturers. In his construction and consulting work, he has performed inspections and / or repairs on over 300 buildings. He is a member of ASTM's E 06 Committee on Building Performance where he has authored both proposed standards as well as proposed changes to existing standards. He is a member of the Boston Society of Architects' Building Envelope Committee where he has presented on several different topics and has been sponsored to speak at the Build Boston Exposition, AIA National Convention and CSI National Convention. He is the current President of the Air Barrier Association of America as well as a member of the Construction Specification Institute (CSI), the International Concrete Repair Institute (ICRI). Len can be contacted via e-mail at lanastasi@lennelspecco.com or via phone at (781) 344-9794.

Leonard Anastasi
Lennel Specialties Corporation
294 Pleasant Street, Suite 101
Stoughton, MA 02022
781-344-9794
781-344-9823 (fax)
lanastasi@lennelspecco.com