

Technical Bulletin #2013-07

To: All POLYGLASS Users
CC: POLYGLASS Sales & Technical Services
Re: **Guidelines for Vertical Application Conditions for Self-Adhered Membranes**

In our efforts to provide clear guidance and support regarding the use of Polyglass self-adhered (SA) membranes on vertical surfaces, the following information outlines the acceptable conditions of use.

Polyglass SA membranes are engineered primarily for horizontal or sloped roofing applications. When they are extended onto vertical substrates, additional consideration must be given to product selection, exposure limits, and mechanical support to ensure performance is maintained for the intended service life.

Self-adhered membranes may be applied to vertical surfaces under the following conditions:

- The vertical surface is smooth, clean, dry, and treated with primer when required based on substrate type and Polyglass bonding requirements.
- The top edge of the membrane must be mechanically secured, as the self adhered bond alone is not intended to support the membrane on vertical surfaces.
- Do not apply SA membranes to vertical surfaces where long-term UV exposure is expected unless the membrane is rated for direct exposure.
- Follow all local building codes and Polyglass installation instructions.

When vertical detailing is required, such as parapet walls, curbs, or transitions, always verify that the selected membrane is suitable for the intended application and that supplemental methods of securement are provided as necessary.

Failure to follow these recommendations may result in poor adhesion, membrane displacement, or compromised system performance.

For more detailed application or warranty inquiries, please contact the Polyglass Technical Services Department at 866-794-9659 or via email at Technical@Polyglass.com.



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