GENERAL NOTATIONS FOR STEEP SLOPE DETAILS:

- 1. Polyglass details may exceed the minimum standards required by Code, always refer/comply with applicable Code of the Authority Having Jurisdiction (AHJ).
- 2. For a list of approved substrates please see the Technical Bulletin at Suitable Substrates at www.polyglass.us.
- 3. Polystick underlayments to be back-nailed at slopes 2:12" or greater, or as otherwise required by local Building Code. Be sure that all nails are covered by the overlapping sheet.
- 4. Any exposed areas of non-mineral surfaced underlayments need to be protected from UV exposure. For more information, consult a local Technical Representative at technical@polyglass.com.
- 5. Do not apply Polystick underlayments directly to shingles or other roof coverings.
- 6. Apply Polyglass underlayments only when the weather is dry and material interface temperatures (air, roof deck, and membrane) are 40° F and rising.
- 7. Overlap side laps a minimum 3" and end laps a minimum 6". When lapping onto a granulated or sanded surface membrane (e.g., TU Max, TU Plus, or IR-Xe), apply modified roof cement (PG500 or PolyPlus 50) between the layers.
- 8. Remove all release films before completing installation.
- 9. If full roof coverage application is desired, proper venting of the structure is required. Consult a design professional for proper venting requirements.
- 10. Polyglass membrane exposure limits vary by product. Please refer to www.polyglass.us and locate the specific product being installed to determine its exposure limitations, unless otherwise specified by local authorities.
- 11. Apply a minimum 6" uniform bed of modified roof cement (e.g., PolyPlus 50 or PG 500) between the underlayment layers to seal all end laps, hip and ridge details, and any "Self-Adhered compound to fabric" splices, patches or details.
- 12. Apply primer (e.g., PG100 or WB3000) on all metal flashing detail work, such as edge metal, lead flashings, vents, as well as concrete, and other similar roof accessories.
- 13. The term "Polystick" refers to all Polystick underlayments (e.g., Polystick XFR, Polystick TU Max, etc.).
- 14. When the Stripping Ply is installed under the underlayment, it can be any film-surfaced or smooth-surfaced membrane (e.g., Elastoflex SA V, Polystick MTS Plus, 30# felt, etc.).
- 15. When Stripping Ply is installed on top of the underlayment, it is typically the same membrane that was used as the underlayment. When Stripping Ply is installed over a fabric or sanded surface membrane (e.g., TU Max, TU Plus, or IR-Xe), apply modified roof cement (PG500 or PolyPlus 50) between the Stripping Ply and the underlayment. When Stripping Ply is installed over a film-surfaced membrane (e.g. Polystick MTS Plus, Polystick XFR, etc.), the use of mastic is not required.



polyglass.us

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GENERAL STEEP SLOPED DETAILED DRAWINGS INSTALLATION NOTES

NOT DRAWN TO SCALE

Number: PG-SS-INS-01 Effective Date: 011625