

OWNER MAINTENANCE WARRANTY GUIDELINES

MAINTENANCE AND CARE FOR YOUR POLYGLASS UNDERLAYMENT PRODUCT

There are various items associated with your underlayment product that are **NOT** covered under the manufacturer's warranty. Some can have a direct impact on the performance, life cycle and watertight integrity of the underlayment product and the roof covering system. The Owner has a responsibility to regularly maintain the roofing system. It is recommended that a file of records be maintained related to all roof and roof-top associated activities. Such file should contain the original warranty, invoices related to the original roof installation, repair invoices, a log of roof inspections and any roof-top activities such as service to roof top mechanical equipment. Polyglass recommends the Owner institute a roof log for all parties accessing the roof, regardless of who or the purpose, that they are required to sign. This protects you, the owner from: 1) unwanted roof traffic and 2) any damage caused can, many times, be traced back to the responsible party.

Industry organizations such as, National Roofing Contractors Association (NRCA) and the Asphalt Roofing Manufacturers Association (ARMA) recommend that roofs have a visual inspection at a minimum rate of two (2) times per year by a qualified party. Many Polyglass Registered Contractors offer this service for a nominal fee. Such visual inspections are generally recommended in the spring and fall. It is a good practice to have the roofs inspected after severe weather conditions such as: hail, strong winds, hurricanes, blizzards, ice storms, etc. Proper precautions should be followed during inspections to prevent against trip/fall accidents.

Guidelines For Roof Inspection & Generalized Remedial Repairs

1. Remove roof-top debris, such as; leaves, branches, dirt, rocks, bottles, trash, etc., that has accumulated.
2. Clean gutters, downspouts, drains and scuppers. Make sure water freely flows from the roof. No standing water should remain on the roof surface within 48 hours after the last precipitation.
3. Examine all metal flashing areas for rusting or damage that may have been caused by traffic, wind, hail, snow, ice, etc. All damaged, loose, or poorly sealed materials must be repaired by a Polyglass Registered Contractor or otherwise approved by Polyglass.
4. All exposed mastics and sealants regardless of purpose or function, are maintenance items to be maintained and remediated by the Owner, including pitch pan and metal flashing sealants.
5. Examine all adjacent areas to the roof, parapet walls and adjoining structures. Damage to items such as masonry, failing mortar joints, loose or missing sealants, loose stone/tile caps, loose and improperly sealed counterflashing, etc. often causes leaks that are inadvertently blamed on the underlayment/roofing system and not provided for by the manufacturer's warranty. Not only does this cost the roofing manufacturer time in the investigation of problems not associated with the product, it may cost the Owner time and money. Many manufacturers, including Polyglass, may charge an Owner for the time spent to investigate non-warranty related problems. These items need to be repaired by the properly trained personnel to avoid any unnecessary charges or voiding of warranty coverage. Unauthorized repairs will void the manufacturer's warranty.
6. Granule loss of mineral surface membranes is typical, and not a manufacturing defect; and therefore would not be covered under the terms of the warranty.
7. When repairing items to the underlayment/roofing system, associated items, or building structure, be sure to use precaution and properly to protect the underlayment/roofing system from damage.
8. Examine roof-top equipment, such as; air condition units, condensers, exhaust fans, antennas and other roof-top items for damage. Check for leaking oil, damaged flashings or loose parts/equipment that could cause puncture damage to the underlayment/roofing system. All units shall be checked to assure they are sound, watertight and not be displaced by wind events.
9. Check the building for excessive movement or settlement. Improper placement or omission, or the need for expansion joints, could cause splits or stress in the underlayment/roofing system, drastically reducing the life cycle of the system.
10. All work directly or indirectly related to the underlayment/roofing system, where the materials need to be repaired; i.e. new curbs, units, exhaust fans, antenna installation, repairs, etc., must be accomplished by a current Polyglass Registered Contractor. Failure of the Owner to utilize a Polyglass Registered Contractor will result in immediate termination of the warranty without further notification.
11. Should patching of the Polystick underlayment be required, such as the need for emergency repairs, the following practices should be followed:
 - *Film surface membranes*; clean and prepare surface, remove release film and adhere patch of like Polystick underlayment, hand roll to ensure adhesion.
 - *Fabric surface membranes*: clean and prepare surface, remove release film and adhere patch of like Polystick underlayment setting in a uniform layer of Polyglass modified mastic, hand roll to ensure adhesion.
 - *Smooth and mineral surface membranes*; clean and prepare surface, remove release film and adhere patch of like Polystick underlayment setting in a uniform layer of Polyglass modified mastic, hand roll to ensure adhesion.

Conditions beyond those noted herein above should be provided to Polyglass, in writing within 15 days of discovery for recommendations. To avoid interruption and/or cancellation of your warranty coverage, compliance with the above Owner Maintenance Warranty Guideline is recommended.