

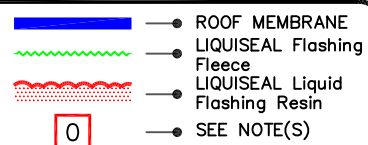
Notes:

- The following tables provide recommendations for preparation and priming of substrates and should be used as a guideline for proper adhesion & performance.
- The primer application rate will vary and should be adjusted depending on the substrate. See Product Data Sheets, SDS, Guide Specifications and Details for complete information regarding the suitability, application and handling of products.

| INSPECTION | | EPDM | TPO | PVC / KEE HP | METAL SURFACES | MASONRY |
|--|--|--|-----|-----------------|------------------------------|---------|
| A.1 | Inspect insulation for wet conditions underneath the roof membrane. Remove & replace wet materials underneath to match in kind. | Y | Y | Y | | |
| A.2 | Ensure, membrane or roof assembly is properly secured. | Y | Y | Y | | |
| A.3 | Provide additional securement at the base of penetrations, tie-ins or angle changes per details. | Y | Y | Y | | |
| A.4 | Ensure, there is no standing water. Remove and dry the work area. Remove dust, debris and wipe the work surfaces clean. Masonry must be completely dry and sound. | Y | Y | Y | Y | Y |
| A.5 | Verify structural integrity of metal objects. Check for broken welds or loose bolts. Verify the thickness of exposed metal after removal of finishes or rust for strength. | | | | Y | |
| A.6 | Ensure, there is no moisture present in the substrate. | Y | Y | Y | Y | Y |
| A.7 | Within the work area, inspect the seams of existing membrane for proper seal. | Y | Y | Y | | |
| A.8 | Do not damage structural members, welds or remove any nuts/bolts unless approved by designer. | | | | Y | |
| CLEANING & SUBSTRATE PREPARATION | | EPDM | TPO | PVC / KEE HP | METAL SURFACES | MASONRY |
| B.1 | Use 60 grit sandpaper to rough up the top surface of the membrane. | Y | Y | Y | | |
| B.2 | Use abrasive grinding wheel (a diamond cup wheel is suggested) to expose the bare metal (do not use wire brush). Expose metal around nuts & tighten as needed. Wipe the membrane cleaner. | | | | Y | Y |
| B.3 | Remove dust, clean the surfaces with broom & power blower. | Y | Y | Y | Y | Y |
| B.4 | Wipe the surfaces with WEATHERED Membrane Cleaner , (Standard or Low VOC) | Y | Y | Y | Y | |
| B.5 | Use painter's tape to contain flashing resin. Tape shall be set 1/4" to 1/2" (1-1.5cm) beyond the fleece edges. | Y | Y | Y | Y | Y |
| EXISTING BITUMINOUS ROOFING SUBSTRATES | | | | | CONCRETE & MASONRY PRIMER | |
| C.1 | Modified Bitumen Smooth APP Surfaced. | Power wash to remove contaminants. | | | Y | |
| C.2 | Modified Bitumen Smooth SBS Surfaced. | | | | | |
| C.3 | Bituminous Roofing – Granular Surfaced. | Power wash to remove contaminants & loose granules | | | | |
| C.4 | Following bituminous substrates are not acceptable: Aluminum coating, flood coat & aggregate, coal tar pitch roofing – flood coat & aggregate, hot-melt bituminous waterproofing & ethylene-faced bituminous (bituthane) roofing. | | | | | |



INSPECTION &
SUBSTRATE PREPARATION
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LIQUID
FLASHING
ATTACHMENT
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