

SECTION 07510

This specification addendum shall be incorporated into selected Roof System Specification. The following paragraphs shall be substituted into selected Roof System Specification and changed alphabetically where required.

PREPARATION

Asphalt Primer.

Prime the prepared existing and vertical surfaces with asphalt primer, using 1/2 gallon per 100 square feet and allow to dry.

APPLICATION

NOTE

1. Yosemite (mineral surface side down) shall be used in lieu of the base ply of selected Roof System Specification. Remove all foreign materials or debris from surface of Yosemite prior to installation of remaining plies. Base ply of selected system may be used in lieu of buffer sheet when existing roof has a smooth or Cap Sheet Membrane.
2. Do not omit paragraphs 3.03 APPLICATION section.
3. Omit asphalt primer, spot mopping and base ply from selected Roof Membrane Specification Summary of Materials.

Refer to Commercial Roofing Systems General Requirements Sections for definitions. General Requirements shall be used in conjunction with Roof System Specification. Insulation and/or recover specifications require the integration of appropriate addenda into the main specification.

FOR USE OVER NON-NAILABLE DECKS OR EXISTING INSULATED DECKS

2.01 ROOFING SYSTEM

Summary of Additional Materials per 100 Square Feet.

Asphalt Primer (1/2 gallon)	4 lbs.
Type III or IV Asphalt Spot Mopping (Over Prepared Gravel Surface @ 20 lbs)	15 lbs.
YOSEMITE® Venting Base Sheet (1 ply)	85 lbs.
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Approximate Total Finished Weight	104 lbs.

Cants.

In angles of roof deck and vertical surface when cants do not exist, the Roofing Contractor shall furnish and install a Fiber Cant Strip with a minimum 3" face.

Existing Roof Surface.

Existing membrane shall be dry, clean and smooth enough to receive Yosemite without punctures; all blisters, splits and other surface defects repaired in accordance with good roofing practice. Prepared surface shall provide positive drainage.

(EXISTING AGGREGATE SURFACE) Loose aggregate shall be completely removed prior to installation of roof system. Existing surfaces with 5/8" or larger aggregate shall be torn off or spudded to provide a smooth surface.

Outlets. Expose entire metal flange of all drains, cutting existing roofing back from drains 12" and taper cut edge to prevent water dam. Sheet metal drains unsuitable for reuse shall be removed and replaced to match existing. Clean and save clamp rings for reuse; broken clamp rings shall be replaced. Stripped or broken bolts shall be drilled and re-tapped. Additional drainage outlets, if required, shall be installed below roof deck surface to permit free flow of water and prevent forming water dams at rims.

Details. Detail corrections, if required, shall be completed with roof accessories available prior to the installation of materials. Existing flashing materials shall be removed and the surface prepared to receive new flashing.