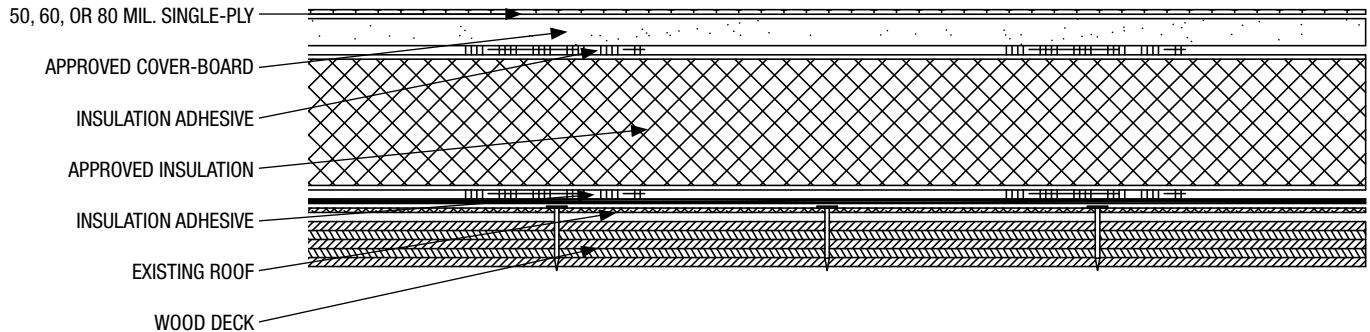


Project Name: _____ Contractor Name: _____



50 60 80 FATS-CB-RI-XBUR-WRC (Wood) *FastSpec*[™]

Wood Deck – Recover – Fire Rated, Bonded Cover-Board and Bonded Membrane

Fire Rating	Deck Type	Insulation - Cover-Board (Installed Over Existing Roof)		50, 60, or 80 mil. Single-Ply	Max. Design Pressure**
		Type	Attachment	Attachment	
<input type="checkbox"/> Unlimited Slope Class 'A'	Min. 5/8-in. plywood attached 6" o.c. w/ 8d common nails to supports spaced max. 24" o.c.	One or more layers, any combination of Insulation with Gypsum Cover-Board	Four continuous ribbons of Tite-Set [™] Insulation Adhesive, min. 3 to 3-1/2" inches wide, evenly spaced	Vertibond or Waterborne Adhesive applied at the nominal rate of 1 to 1.5 gallons per 100 sq. ft.	-52.5 psf (1) (FM-I-105)

The above assemblies and the attachments were tested and approved for use in the field of the roof. It is the designer of record and/or the roofing contractor's responsibility to determine the pressures for all three zones of the roof (field, perimeter, and corners per ASCE-7 05 and the building code) and through extrapolation, the lap spacing for the perimeter and corners zones. Contact IB Should you need assistance. The roofing system must be installed in strict accordance with the current 'IB Roof Systems Specifications Manual and Details', the project specifications, the building code, and good roofing practices by an authorized IB Applicator. Deviations from these requirements, not approved in writing by IB Roof Systems and the Authority Having Jurisdiction are not covered by any or implied IB Roof Systems Warranty.

Approved Insulations: IB ISO, II, III, and IV, R-Max Multi-Max, Hunter, Atlas ACfoam II, III, IV, JM "NRG", Firestone, GAFTemp Polyisocyanurate Tapered or Flat Stock, Premier Industries EPS, DOW XEPS, Tapered or Flat Stock, any thickness.

Approved Cover-Boards: Dens Deck, Dens Deck Prime, Dens Deck DuraGuard, Securock, minimum 1/4" thickness.

**** Tests are required to verify Adhesive performance per ANSI/SPRI IA-05. The new roofing system can only perform as good, but not better, than Existing Roof system since the new system is adhered to the existing. (1) Does not constitute an FM system. For reference only.**

Solar Reflectance (White)	Initial: 0.87	3-Year Weathered: 0.74
Thermal Emittance	Initial: 0.88	3-Year Weathered: 0.90

Available Warranties

<input type="checkbox"/> 50 Mil Membrane	<input type="checkbox"/> CG	15-Year 'Material Only', Material and Labor, or No Dollar Limit (NDL). Additional warranties also available.
<input type="checkbox"/> 60 Mil Membrane	<input type="checkbox"/> TR	20-Year 'Material Only', Material and Labor, or No Dollar Limit (NDL). Additional warranties also available.
<input type="checkbox"/> 80 Mil Membrane	<input type="checkbox"/> CG	25-Year 'Material Only', Material and Labor, or No Dollar Limit (NDL). Additional warranties also available.

IB Roof Systems are listed with the following agencies:

