

roofs completely so as not to trap moisture beneath the new layer of coverings causing deterioration.”

Structural Roof Deck Integrity Testing Without Tear Off of the Existing Roof Assembly

1. 2001 Company requires underside a roof deck screw pull test on wood and metal decks with wet roof assemblies to verify that the structural roof deck is of sufficient structural strength and is not rusted or rotted needing replacement
2. Mold and biological decomposition elements: are mitigated once the encapsulated air sealed roof assembly is dried out.
3. Most wet insulations return to 90% or better of their insulation R-value once dried out. Additional insulation can easily be added to a 2001 reroof assembly cost effectively.