Picture Story of Gypsum Roof Deck Repair Sequence

Materials Required

1. Bags of Securock
2. DensGlass
3. Galvanized Wire Mesh

Removing Deteriorated Gypsum Deck

4. Deteriorated Gypsum Deck
5. Cutting Section from Deck
6. Removing Cut Section

7. Section of Deck Removed Back to Structural Elements

**Installation of New Gypsum Deck**

8. Installing New Form Board in Repair Area

9. Complete Installation of New Form Board

10. Installation of Ties to Connect Old Wire Mesh to New Wire Mesh Around Perimeter of Repair Area

11. Completed Installation of New Wire Mesh
Installation of New Gypsum Concrete

12. Installing New Gypsum Concrete and Smoothing Surface

Installation of New Roofing Base Sheet

13. Rolling Out New Base Sheet
14. Fastening New Base Sheet to Gypsum Concrete After Concrete Is Set

Photos Courtesy of:
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