

currently under LBNL review

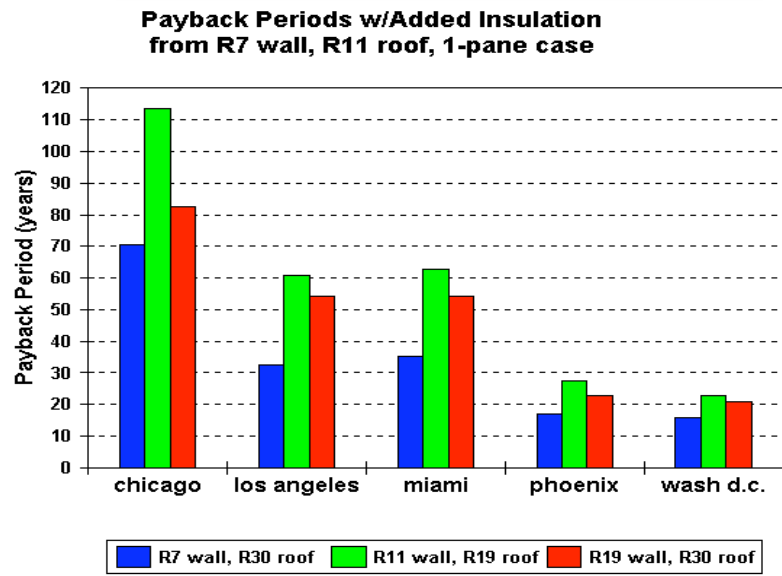
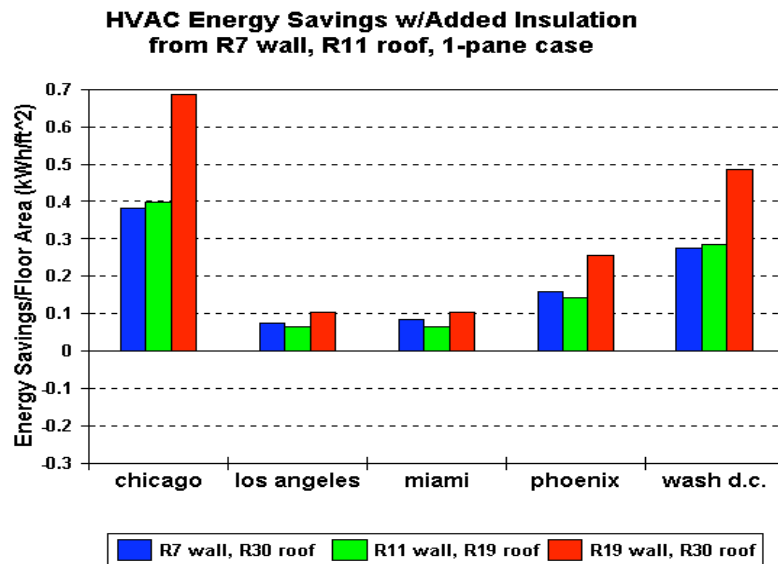
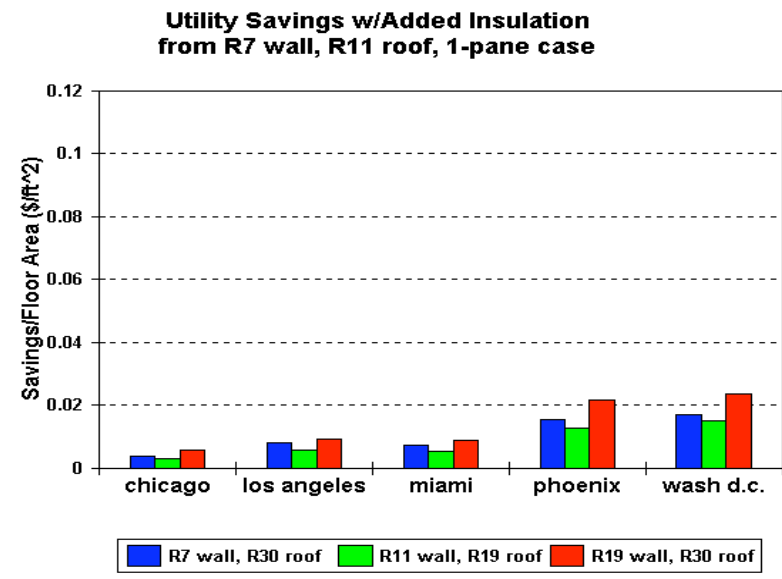
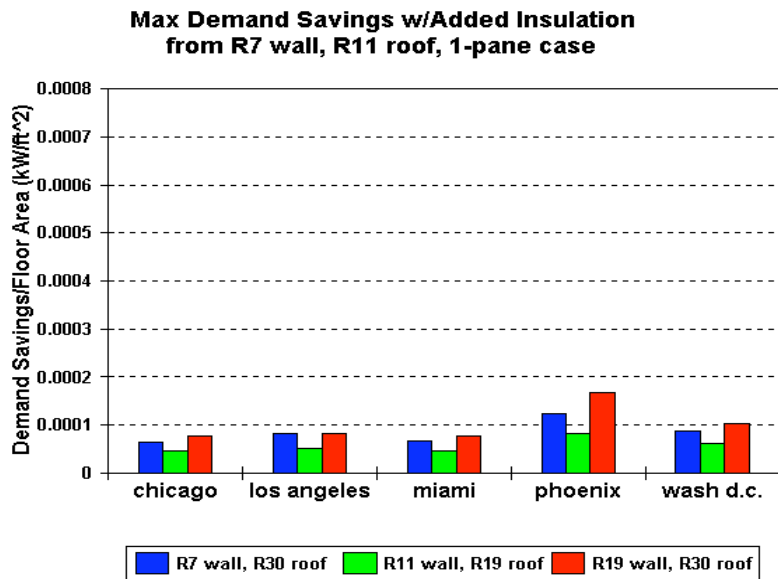


Figure 1. Energy Savings and Demand Reduction of Various Insulation Options.

Figure 2. Utility Savings and Payback Period of Various Insulation Options.

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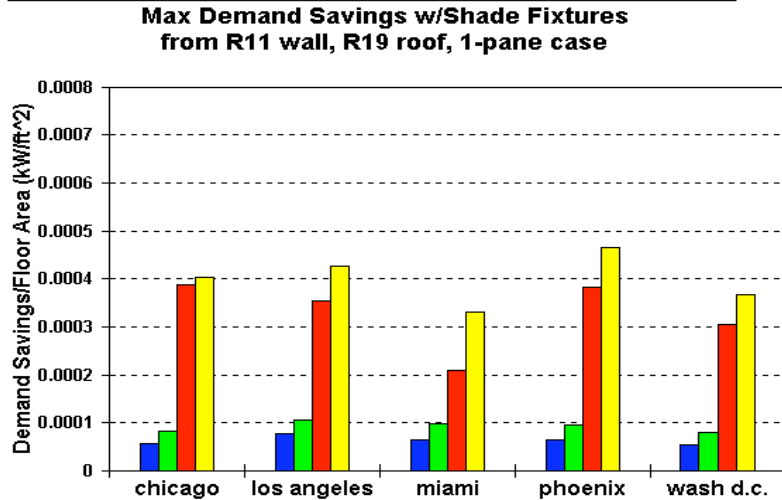
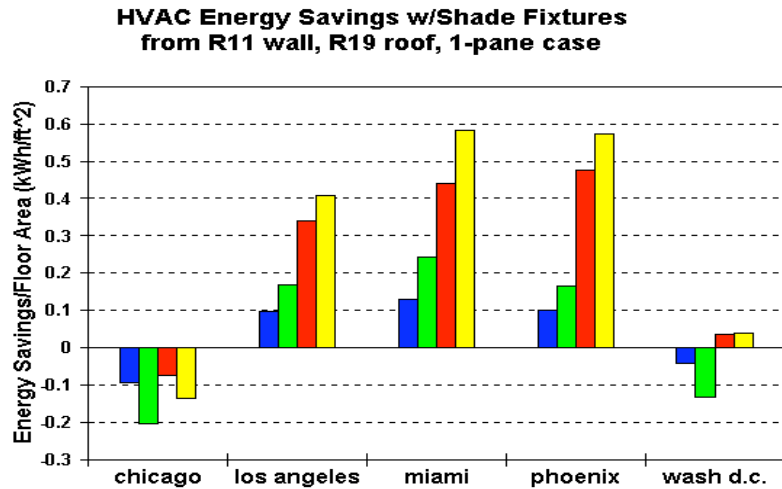


Figure 3. Energy Savings and Demand Reduction of Various Shading Options with Single-Pane Windows.

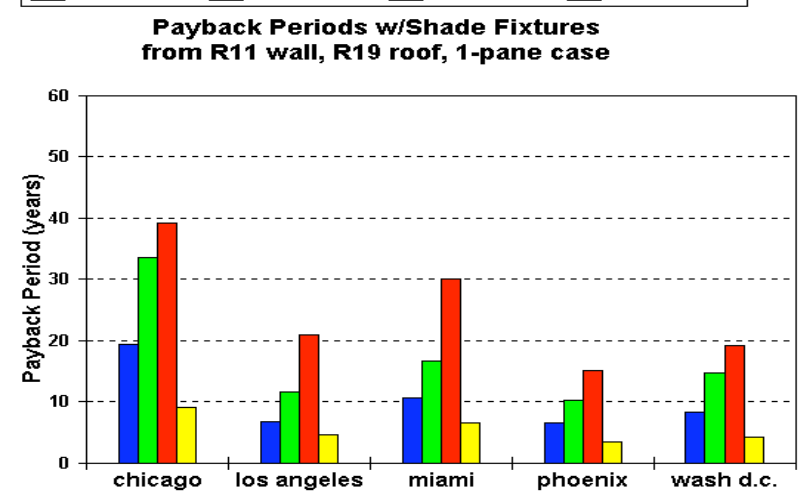
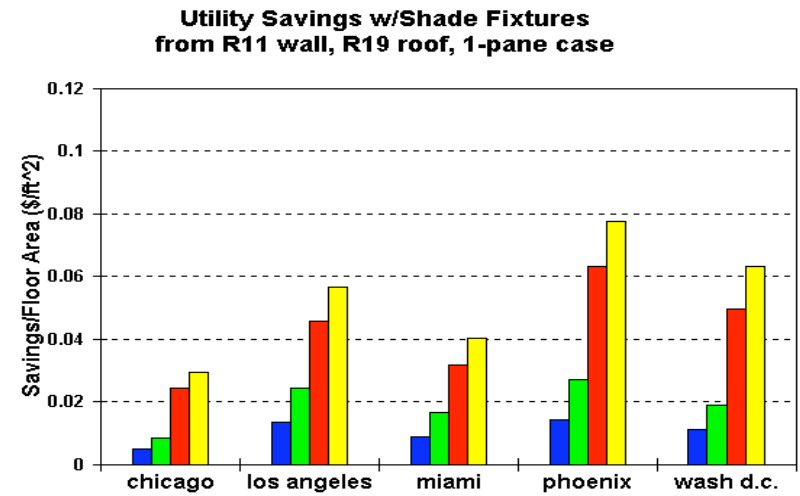


Figure 4. Utility Savings and Payback Period of Various Shading Options with Single-Pane Windows.

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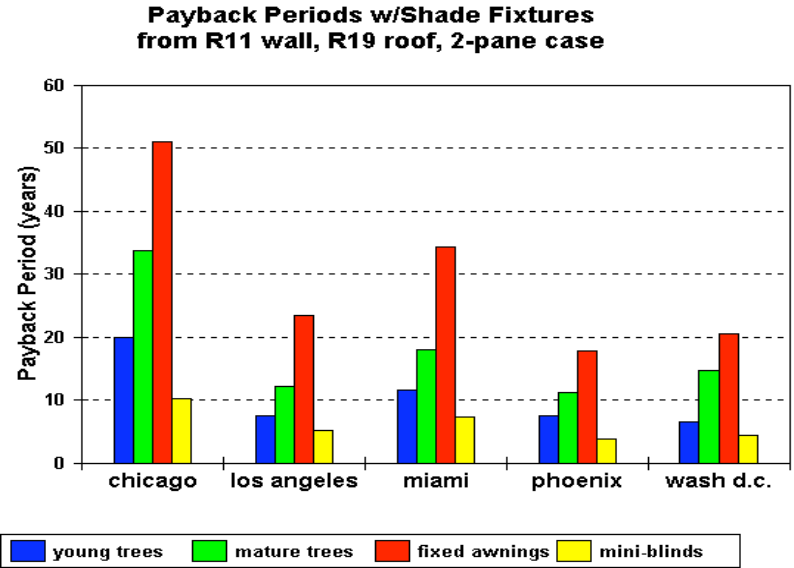
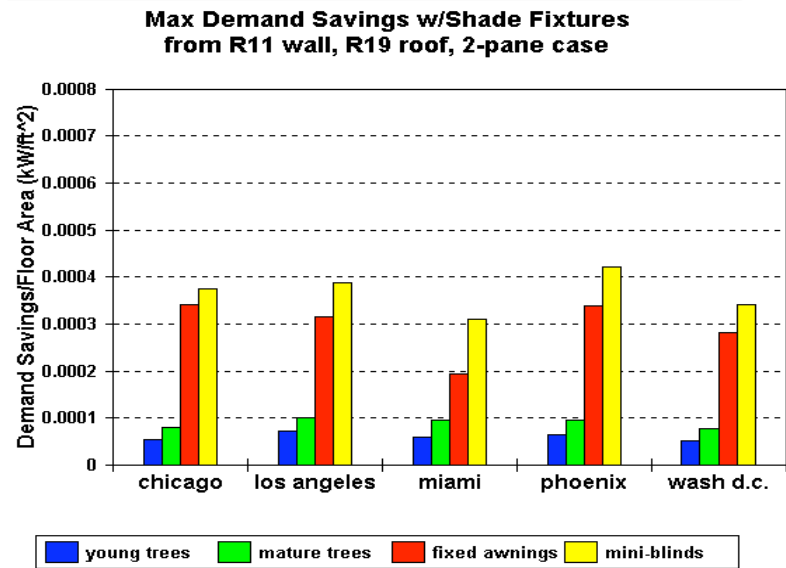
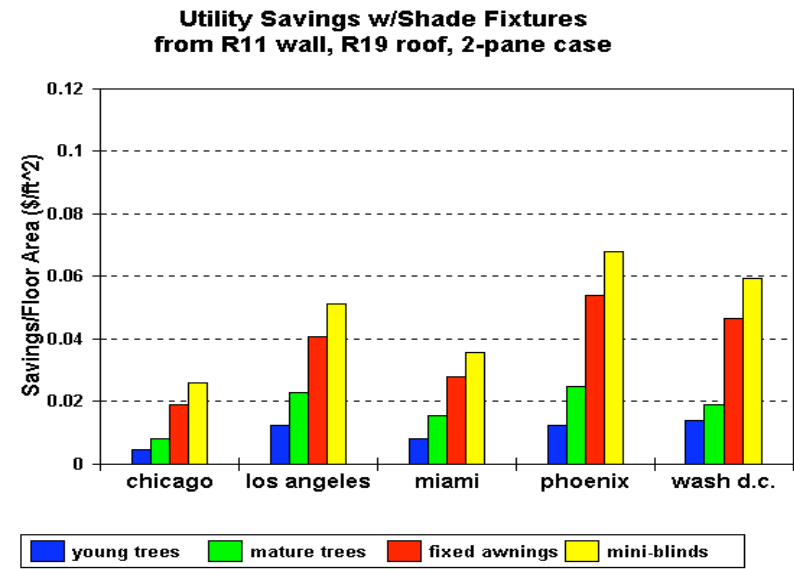
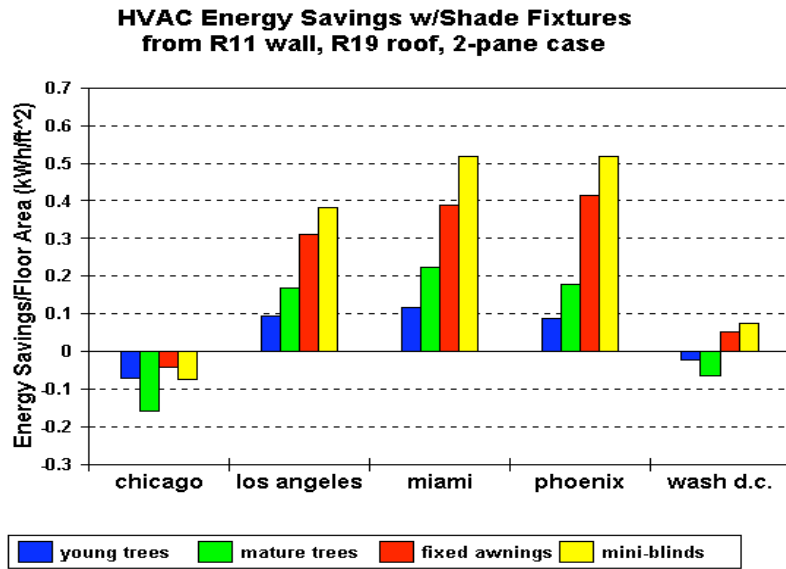


Figure 5. Energy Savings and Demand Reduction of Various Shading Options with Double-Pane Windows.

Figure 6. Utility Savings and Payback Period of Various Shading Options with Double-Pane Windows.

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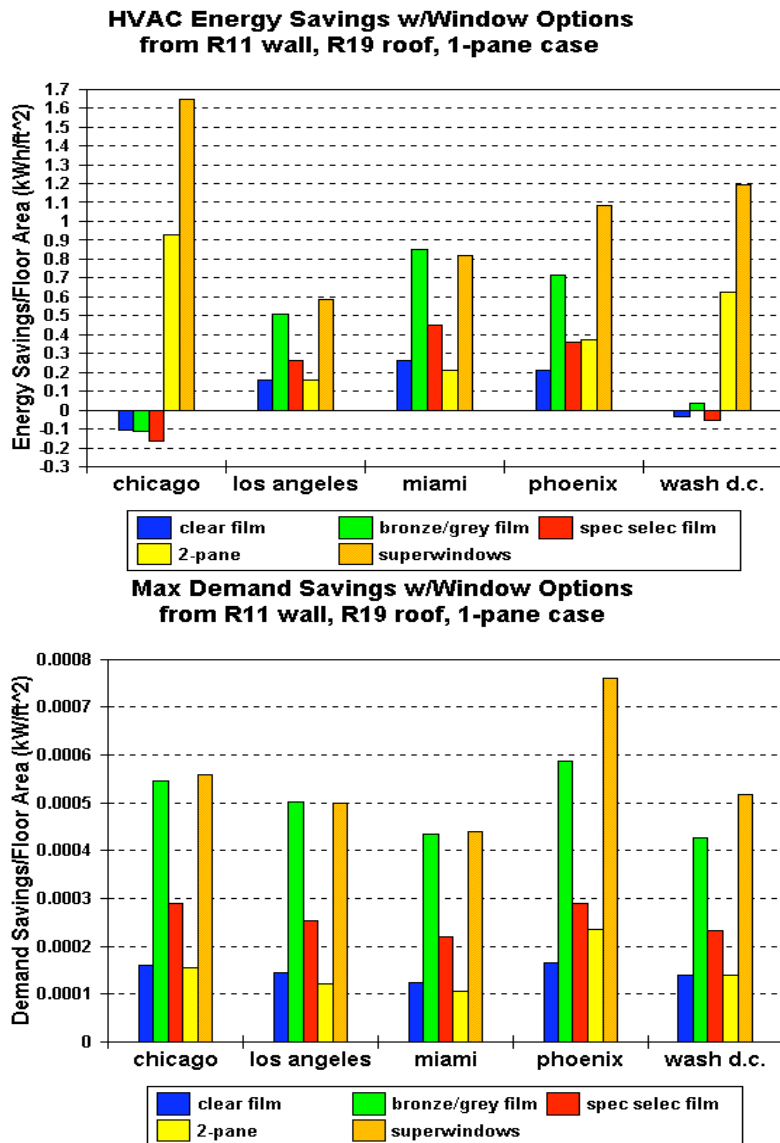


Figure 7. Energy Savings and Demand Reduction of Various Window Options with Single-Pane Windows.

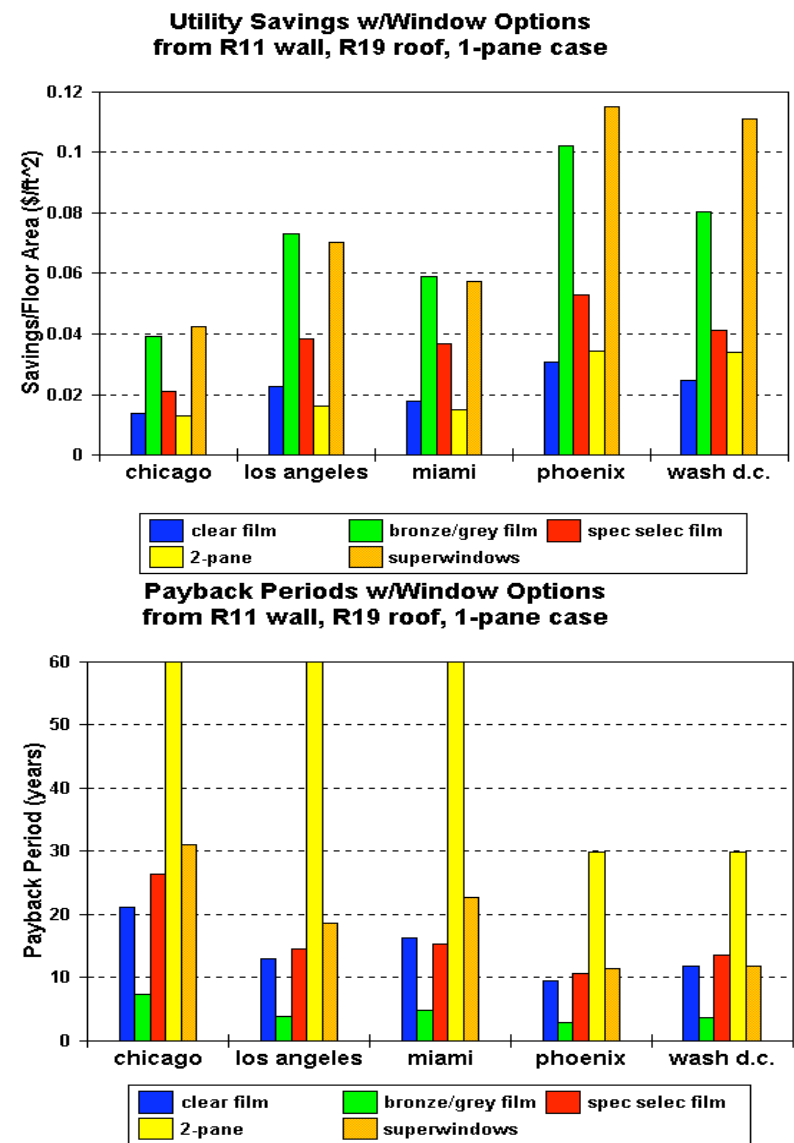
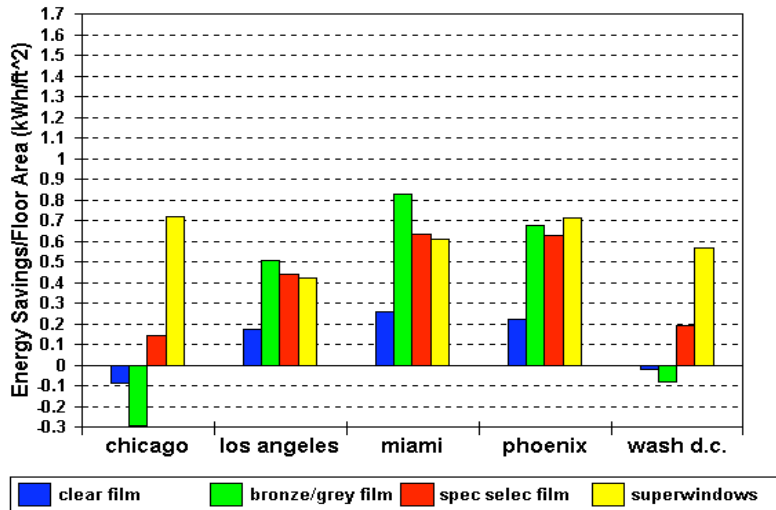


Figure 8. Utility Savings and Payback Period of Various Window Options with Single-Pane Windows.

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**HVAC Energy Savings w/Window Options  
from R11 wall, R19 roof, 2-pane case**



**Max Demand Savings w/Window Options  
from R11 wall, R19 roof, 2-pane case**

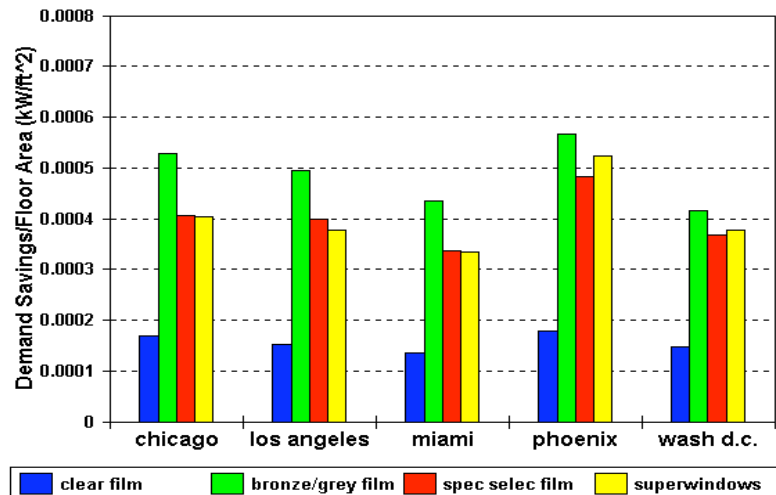
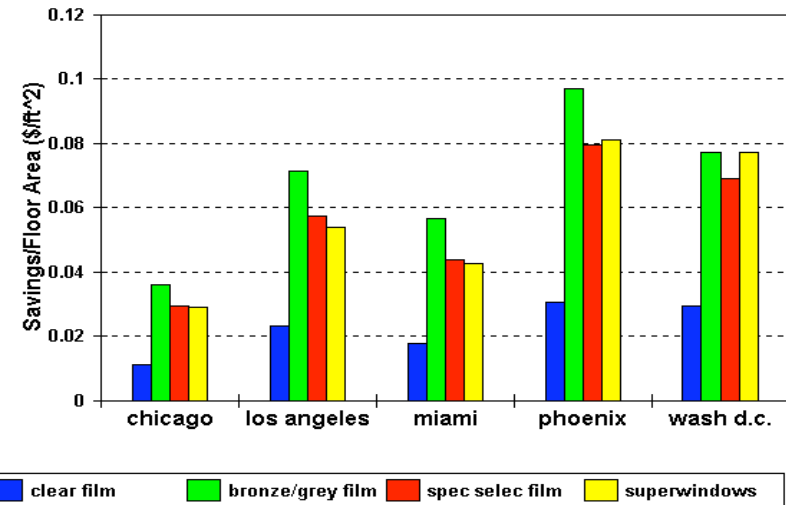


Figure 9. Energy Savings and Demand Reduction of Various Window Options with Double-Pane Windows.

**Utility Savings w/Window Options  
from R11 wall, R19 roof, 2-pane case**



**Payback Periods w/Window Options  
from R11 wall, R19 roof, 2-pane case**

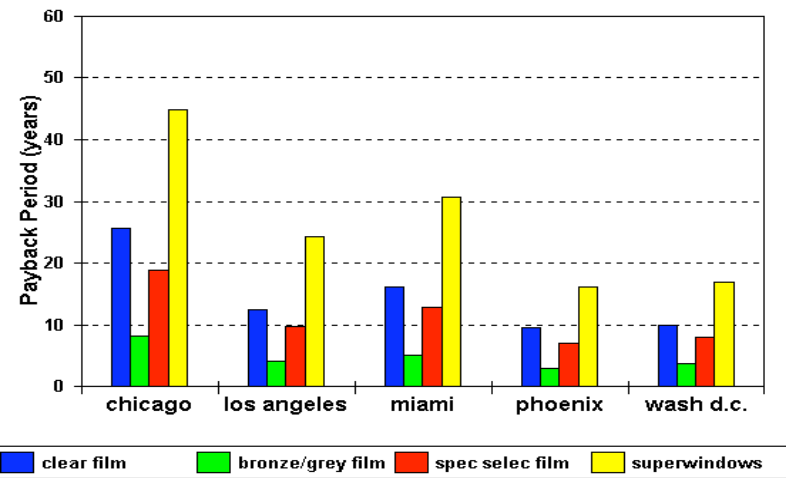


Figure 10. Utility Savings and Payback Period of Various Window Options with Double-Pane Windows.

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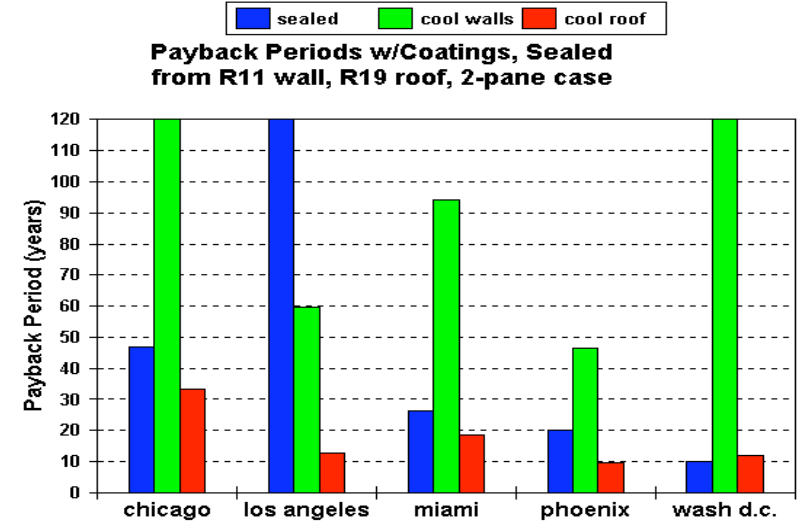
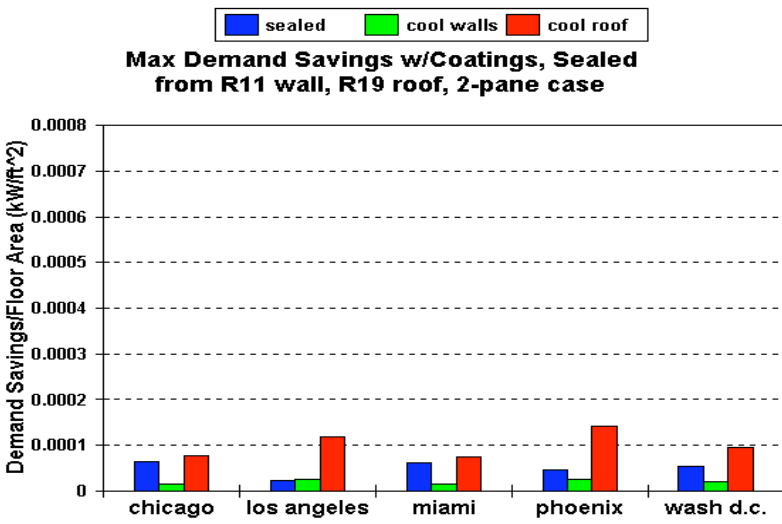
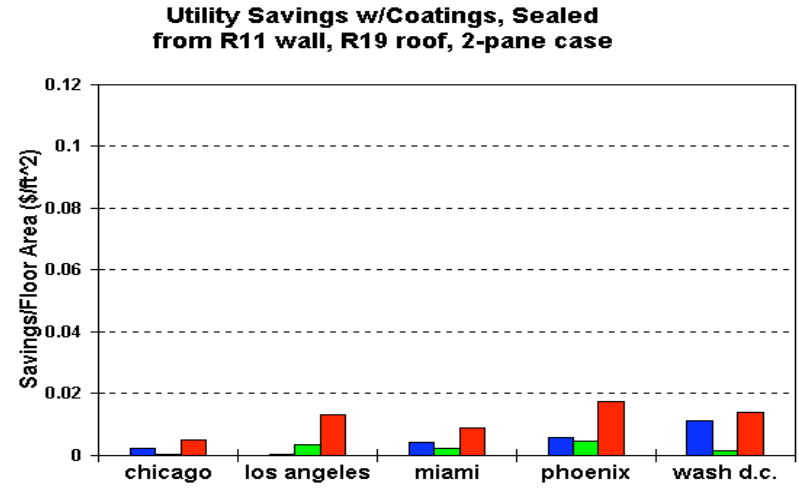
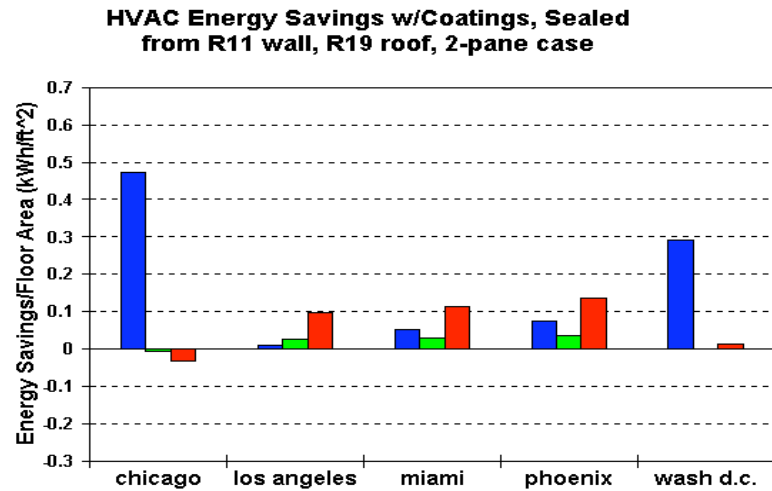


Figure 11. Energy Savings and Demand Reduction of Sealing Leaks and “Cool “ Surfaces.

Figure 12. Utility Savings and Payback Period of Sealing Leaks and “Cool” Surfaces.