

Reductions in Building Heat Loss After Installing Aluminum Reflectors: (above R-19 attic floor insulation)

	<u>whole house tests</u>		<u>test cell tests</u>	
	MIMA	ORNL	FSEC	TVA
<u>summer</u>				
stapled under rafters -	24%	27%		26%
laid on attic floor -	35%	33%	41%	44%
<u>winter</u>				
stapled under rafters -		7%		8%
laid on attic floor -		19%		15%

Florida Solar Energy Center (FSEC)
Oak Ridge National Laboratory (ORNL)
Tennessee Valley Authority (TVA)
Mineral Insulation Manufacturers Association (MIMA)