Name	10. CEILING: Exposed Attic Attached to Underside of Rafter			
Date	04-20-2021			
Section Schematic				
Layers/R- values	Layer Name	R-value of Assembly	R-value of Quattro Application	Notes
	Roof Deck (1/2" Plywood)	0.79		(1)
	3.5" Air Gap	2.05	2.05	(2) 3.5 Air Space @ 50/30 Horiz. Up (2.09+2.01)/2
	QUATTRO Ultra-Thin Reflective Insulation	1.63	1.63	
	Total	4.47	3.68	
R-Value of Quattro Application	3.68 [h.ft².F /Btu]			
Notes/ Reference	<ul> <li>Install QUATTRO perpendicular to rafters with a 2" overlap on the seams. Staple to the rafters at 2-3" intervals.</li> <li>Leave gap of 2-3" on each side of the roof peak and within 18" on the lower edge of the roof line.</li> <li>Seal the overlaps and joins with the special aluminum adhesive tape supplied by Aluthermo/Smartech.</li> </ul>			