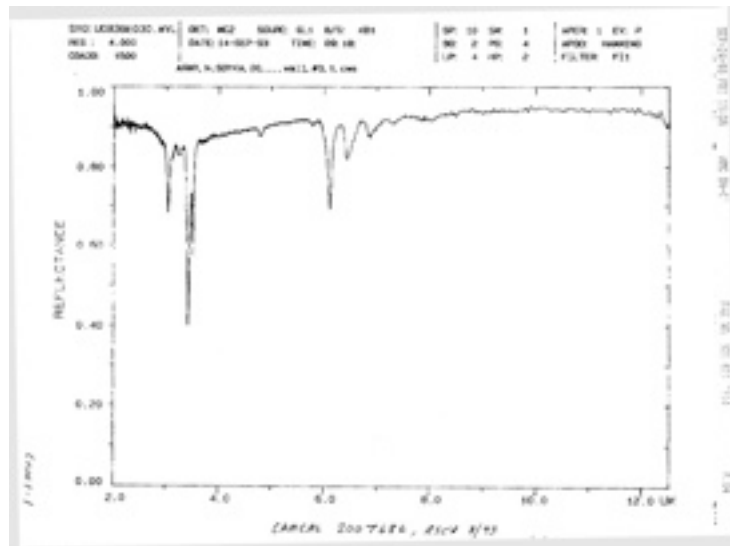


Thermal Tape, Technical

Thermal Infrared Reflectance



How to Work at Night

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Sound Signature Testing

Sample 1 was a competitor's panel and Sample 2 was Infrared Tool's. In Procedure 1 the samples were folded twice to form a shape 1/4 of the original shape. The peak sound was recorded in 3 tests. Procedure 2 involved opening the parts from a folded up condition. Overall the noise of the competitors panel was approximately 10 times as loud (dbA is logarithmic).

TEST RESULTS:

Procedure 1: 1 foot distance, opening from double fold. Peak decibel recorded.				
	Run 1 (dbA)	Run 2 (dbA)	Run 3 (dbA)	Average (dbA)
Sample 1	81.4	82.3	78.2	80.6
Sample 2	67.2	69.5	68.6	68.4

Procedure 2: 2 foot distance, removal from pouch. Peak decibel recorded.				
	Run 1 (dbA)	Run 2 (dbA)	Run 3 (dbA)	Average (dbA)
Sample 1	82.8	75.5	77.6	78.6
Sample 2	70.0	71.4	70.6	70.7