

# Introducing the 5-year Platform Thermalization Target.



**CALIENTÉ**

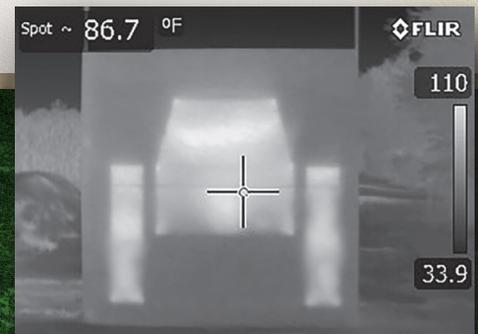
## PLATFORM THERMALIZATION

### HEATER BENEFITS:

- **Durable** - Rugged heater construction is vulcanized to prevent delamination, and protected by aluminum cladding to prevent damage from plywood/staples in the down position.
- **Long Life/Less Maintenance** - Installed once with five-year life, eliminating the need to order and change face heaters every 3-6 months.
- **Brighter Thermal Signature** - Higher wattage heaters designed to provide a much more vivid thermal signature on plywood as it is raised.
- **Safer** - Vulcanized construction guarantees no delamination and ULV0 flammability rating ensures no pit fires for the life of the product.
- **18-Month Payback** - Initial investment pays back on 18 months or less based on comparable use of standard face-type heaters and time related to ordering, maintaining, and deploying.

### APPLICATIONS:

- SAT (stationary armor targets)
- MAT (mobile armor targets)
- Also available for 3D Ivan



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**TARGET DIVISION**

## CALIENTÉ TABLE THERMALIZATION/PLATFORM HEATERS

Available Sizes (meeting TC 25-8 specifications):

1' x 3' Track	CT-SB-13-TRK-120	120V
1' x 4' Track	CT-SB-14-TRK-120	120V
2' x 4' Track	CT-SB-24-TRK-120	120V
2' x 4' Turret	CT-SB-24-TRT-120	120V
2' x 6' Hull	CT-SB-26-HUL-120	120V
2' x 6' Turret	CT-SB-26-TRT-120	120V
Tank Platform Heater Kit	CT-SB-T72-KIT	120V
Truck Front Platform Heater Kit	CT-SB-TRK-KIT	120V
Platform Target 3D Ivan/Infantry, High Performance	CT-SB-3DE-HP	120V
Platform Target 3D Ivan/Infantry	CT-SB-3DE	120V
Platform Target 2D Silhouette	CT-SB-2DE	120V

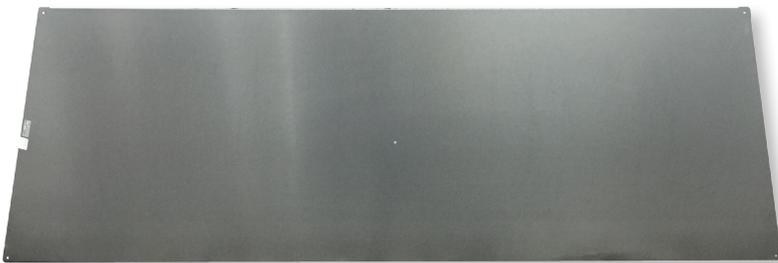
*\*Can also be provided as 2' x 7' and wheels (circular).*



Calienté recognized a need in military thermal targets not long after entering the market— standard, consumable thermal targets were being used on SAT and MAT platforms to heat targets indirectly while in the down position, moving the heater from the line of fire to a platform behind the lifter. Unfortunately, this left no room for proper heat dissipation, which caused the targets to overheat, resulting in catastrophic failure and expensive pit fires.

Calienté, with feedback from customers, developed a solution tailored for this type of application. Platform Thermalization Heaters utilize a higher temperature material set and a vulcanized construction to eliminate any potential for delamination or fire, providing much more safety down range. The heaters are then bonded with an aluminum cladding, protecting them from damage as the face plywood (with splinters and staples) is returned to the down position on top of the platform.

The higher temperature material set allowed us to increase the wattage, creating a much brighter thermal signature compared to either standard or hot temperature face type heaters/thermal panels. Moving to platform thermalization also means you are investing in a five-year rated product with an 18-month ROI payback, while saving valuable maintenance time and resources down range.



Better thermal signature, safer, five-year life, and an 18-month payback! Contact Calienté to deploy table thermalization/ platform heaters today!



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