



CASE STUDY:

NANO-TEK® 80 AL HS and NANO-TEK® 70 in Aluminum Reverb Furnace Walls

PRODUCT:

NANO-TEK® 80AL was applied to the lower burner wall and NANO-TEK® 70 to the upper burner wall.

APPLICATION:

Aluminum reverb furnace

INSTALLATION:

The installation went smoothly, with both materials pumping well without issue.

RESULTS:

After six months of operation, the customer is pleased with the performance and has chosen these materials for an additional furnace project.



Burner wall after form removal



Burner wall 6 months of service



Burner wall 6 months of service



**ALLIED
MINERAL
PRODUCTS**

Global **Refractory** Solutions