



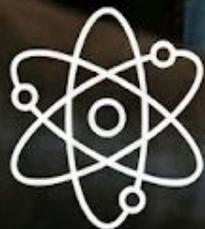
**R O D M A T** <sup>®</sup>  
**ENGINEERING**



# INNOVATION IN THE HEAT OF ACTION

REDEFINING EFFICIENCY IN STEELMAKING

**ROMAT**<sup>®</sup>  
ENGINEERING



**WE DON'T PRETEND TO KNOW THE FUTURE. WE BUILD IT.**

THE ADVENTUROUS SPIRIT.

We combine fundamental physics with the agility to experiment. We don't just sell products; we accept challenges. Sometimes the answer is immediate; other times, we refine until it works.

**ROMAT<sup>®</sup>**  
ENGINEERING

# THE WHITE SHIELD

## Thermal Insulation & Dielectric Protection.

-  **Thermal:** Drastic temp reduction.
-  **Electric:** High dielectric strength.
-  **Water:** 100% Hydrophobic (stops corrosion under insulation).





# THE BLACK GUARD: ANTI-ADHESIVE

Refractory, Lubrication & Slag Repellent.



**Refractory:** Withstands extreme thermal shock.



**Anti-Adhesive:** Prevents molten metal and waste from sticking to valuable parts.



**Versatile:** Protects molds, rollers, ladles, and tools.

# FORGED IN THE FACTORIES OF MEXICO

Battle-Hardened Solutions.

Our products aren't just lab-tested; they are proven in the blast furnaces and rolling lines of Mexico's most demanding mills.



**KOMAT**<sup>®</sup>  
ENGINEERING

# SOLVING THE KNOWN PROBLEMS

Immediate Efficiency Wins.

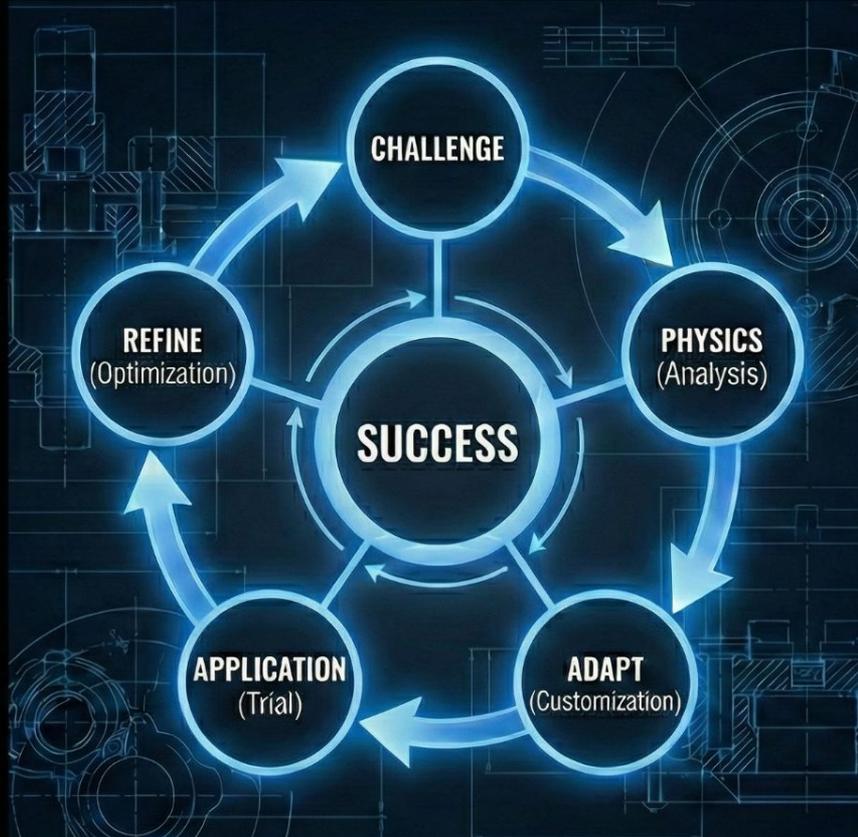




# WHEN THE USER BECOMES THE INVENTOR

*Innovation from the Floor Up.*

The maintenance crews know the machines best. We provide the tool; they often find the solution.



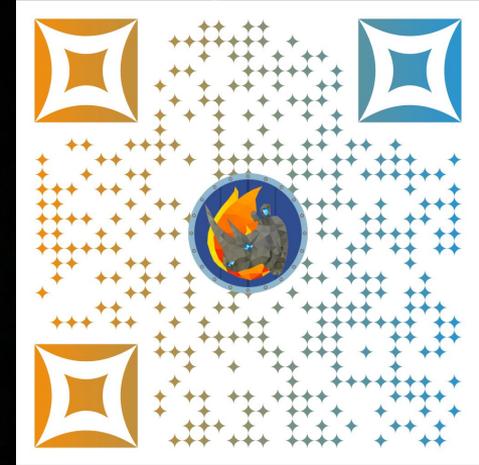
# OUR PROCESS: AGILITY OVER RIGIDITY

*How We Partner With You.*

We don't fear the unknown.  
We use our understanding of  
steelmaking fundamentals  
to look for answers,  
refining our solution live on the  
floor until the problem is solved.

# WHAT CHALLENGE CAN WE SOLVE NEXT?

Let's bring our adventurous spirit to your facility.



+1 317 586 7538  
+52 844 489 8755

[contact@rodmateengineering.com](mailto:contact@rodmateengineering.com)

**RODMAT**<sup>®</sup>  
ENGINEERING