

It's a Whole New Ballgame

When You Realize The Best Total Solution™

At HA International, we deliver proven industry-leading solutions for foundries.

- ▼ Reduce Operating Expenses
- ▼ Reduce Total Capital Expenses
- ▲ Increase Coating Reliability
- ▲ Increase Facility Throughput

Recently, HA International introduced a premier refractory coating product line, the Techni Kote 6000 Series. This technological advancement in coatings offers The Best Total Solution by optimizing foundry production and casting performance.

Techni Kote 6000 Series provides better coating efficiency and improves the quality of castings. A reduction in overall operational expenses is achieved with lower scrap rates, increased coating mileage, elimination of sand additives, and reduced cleaning room costs.

Techni Kote 6000 Series technology will hit a home run for your foundry. Call your sales rep today to learn more about The Best Total Solution.

It's A Whole New Ballgame with HA International.



HA International, LLC

630 Oakmont Lane • Westmont, IL 60559

1-800-323-6863

Superior Technical Quality



Advanced Antiveining Coating Formula



Reduced Sand Additives Saves in Material Expenses



Improved Casting Finish

Reduction or complete elimination of expensive sand additives is one of the main benefits when you use Techni Kote 6000 Series coatings. Not to mention, the cost savings from reduced scrap and increased cleaning room throughput. Upgrade your traditional coating with the newest technology – Techni Kote 6000 Series – and experience casting quality at a whole new level.



Techni Kote 6000 Series Performance Factors



- Specifically designed for grey and ductile iron castings
- Designed for use with urethane cold-box bonded sands
- Reduces and/or completely eliminates sand additives
- Excellent oven dry characteristics, does not blister or crack
- Elimination of metal penetration and thermal expansion related casting defects
- Pre-mix formulation reduces handling time and labor versus paste formulations
- Inhibits heat transfer to the core
- Good permeability

Each formulation is designed to meet specific application needs for superior casting performance. Ask your sales representative today about obtaining a sample of the Techni Kote 6000 Series formulations to test and start realizing the difference in superior performance today.

Formulation	Application	Casting Thickness	Density (Lb/Gallon)	% Solids	Brookfield Viscosity (cP)	As Made		Application
						Baumé	Viscosity (cP)	
6050	Cold Box	2" and less	11.2 - 11.3	49.5 - 50.5	6000 - 7500	36° - 38°	600 - 800	Dip
6051	Cold Box	4" and less	11.2 - 11.4	49.0 - 51.0	3000 - 5000	20° - 37°	75 - 700	Dip
6082	Cold Box	.25" and less	10.5 - 10.8	39.0 - 41.5	1200 - 1600	34° - 36°	710 - 750	Dip

Brush/Swab, Spray and Flow Coat are not recommended as application methods.



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