

## High Temperature Coatings

Chemco's high temperature coatings have been designed to provide long-term corrosion protection in immersed and non-immersed conditions ranging from 125°C to 850°C.

These high temperature coatings have been utilised across all industries; Industrial, Petrochemical, Power Generation, Marine and Offshore for a wide range of applications:

- Pipework
- Tank Linings
- Flare Stacks
- Superstructures
- Separators
- Process Vessels
- Ducting
- Chimney Stacks
- Fluid Flow Environments
- Flue Gas Desulphurisation Units



Hot-cote™ RA 900  
Flare Stack



Hot-cote™ RF 900  
Nuclear Power Station Fan



Hot-cote™ RD 900  
Still Column Lining

Technology	Product/Description	Temperature Resistance
SILICON (EXTREME TEMPERATURE)	Hot-cote™ RA 900 Silicon Hybrid Coating System	850°C
	Hot-cote™ RB 900 Silicon Hybrid Coating System	850°C
	Hot-cote™ RG 900TC Water-based Silicon Topcoat	350°C
EPOXY (HIGH TEMPERATURE)	Hot-cote™ RD 900 High Temperature Solvent-free Glassflake Epoxy	210°C
	Hot-cote™ RE 900 High Temperature Epoxy Ceramic Putty	250°C
	Hot-cote™ RF 900 High Temperature Solvent-free Ceramic Epoxy	210°C
EPOXY (MEDIUM TEMPERATURE)	Epo-chem™ RL 500PF Wet & Rust Tolerant, High Solids Epoxy	150°C
	Epo-chem™ RW 500 Solvent-free, Novolac Glassflake Epoxy	125°C
	Epo-chem™ RV 500 High Solids, Novolac Epoxy	125°C

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