



**Si-COAT® 570™ HVAC
AIR CORE REACTOR COATING**

www.csilicones.com



CSL Silicones and its Application Partners are specialized in the application of polysiloxane elastomers, also known as RTV, in high voltage insulators to avoid the effects of coastal and industrial pollution in substations and transmission lines. CSL Silicones and its Partners are also specialized in the application of RTV in Air-Core-Dry-Type Reactors, Static Compensators, and Harmonic Filters.



REPAIR SERVICE OF AIR-CORE-DRY-TYPE REACTORS FOR SE-500kV AT FURNAS/GOIAS (BRAZIL)



Application of Epoxi Isocyanate



Application of Si-COAT® 570™ HVIC

REPAIR SERVICE OF STATIC COMPENSATORS CE01 AND CE02 FOR SE-500KV AT FURNAS/GO (BRAZIL)





BENEFITS OF Si-COAT® 570™ HVIC

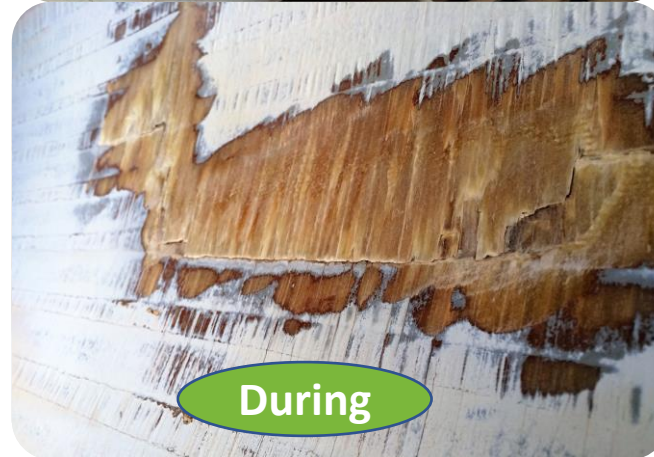
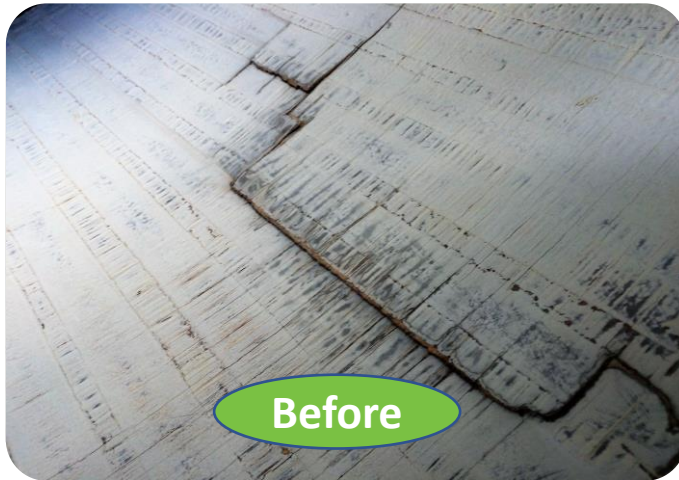
- *Resistant to UV light (UVA UVB)*
- *Superior adhesion to substrate*
- *180% Elasticity*
- *Considerable increase in the service life of Air-Core-Dry-Type Reactors, Static Compensators and Filters.*
- *Service life greater than 10 years*



CSL SILICONES INC.

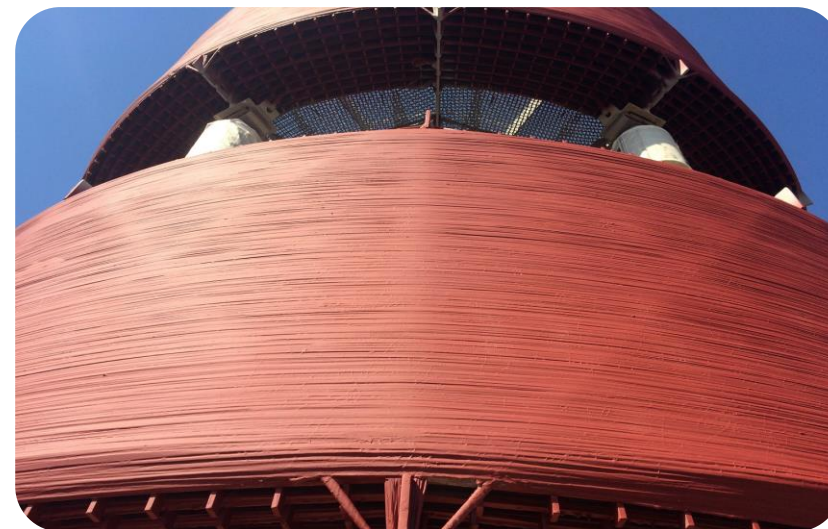
- *Founded in 1984*
- *ISO 9001 certified manufacturer*
- *Head Office and Manufacturing in Canada*
- *Leader in Siloxane technology and polymer manufacturing*
- *Coatings formulation and new product development*
- *Application, inspection, and testing*
- *Training*

CRACK REPAIR SERVICE





APPLICATION OF EPOXY COATING PRIMER WITH MINIMAL SURFACE TREATMENT (WASHING AND CLEANING WITH ISOPROPYL ALCOHOL)



APPLICATION OF RTV Si-COAT® 570™ HVIC OVER AIR-CORE-DRY-TYPE REACTORS





**CSL Silicones Inc.
TECHNOLOGY THAT STICKS™**

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