



3M™ Scotchkote™ Cerami-Tech (formerly Thortex Cerami-Tech)

Polyceramic Rebuilding and Resurfacing Materials Coating system for lining and repair

3M Scotchkote Cerami-Tech is a high performance coating system engineered for rebuilding, resurfacing or lining components subject to erosion and corrosion damage.

Application for 3M Scotchkote Cerami-Tech include the resurfacing and lining of:

- Waterboxes
- Valves
- Chutes
- Pumps
- Propellers
- Hoppers
- Exhaust Ports
- Guide Vanes
- Box Thrusters
- Impellers
- Heat Exchangers
- Turbines
- Separators
- Chillers
- Jet Drives
- Kort Nozzles
- Pipe Elbows

Features

Abrasion and corrosion resistant

100% Solids liquids and pastes

Low friction surface finish

High temperature capabilities

3M Scotchkote Cerami-Tech will allow you to:

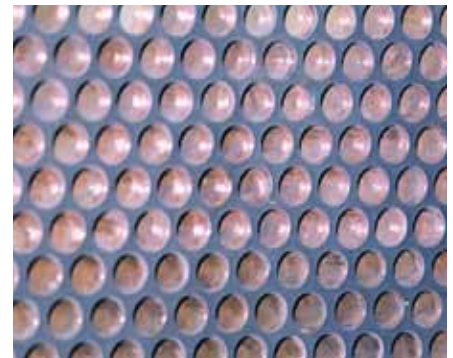
- Rejuvenate working surfaces
- Increase longevity
- Minimize downtime
- Return to full operations economically



Exhaust Port



Pump End Casing



Condenser Tube Sheet

3M™ Scotchkote™ Cerami-Tech Polyceramic Rebuilding and Resurfacing Materials

Coating system for lining and repair

- 3M Scotchkote Cerami-Tech offers a range of high performance engineering and repair products designed to ensure high quality repairs to machinery and equipment can be carried out with the minimum of down time.
- Cerami-Tech engineering products are designed to offer protection against abrasion and other types of mechanical damage such as impact, erosion and corrosion.
- Cerami-Tech engineering repair systems have been developed as easy to apply, high performance solutions providing strong and long lasting repairs to all types of engineering equipment.
- Minimize Downtime
 - Significant cost saving
 - Economical return to production
- Quickly and permanently provide routine maintenance
 - Compatible with ferrous and non ferrous metals, most plastics and rubber
 - Superb permanent repair solutions.
 - Excellent chemical resistance
 - Suitable for use in permanent immersion conditions.
 - Long lasting, corrosion resistant and wear resistant rebuilding and repairs



Jet Drive

3M™ Scotchkote™ Cerami-Tech Products

Cerami-Flex EG

Cerami-Flex FG

Cerami-Tech EG

Cerami-Tech FG

Cerami-Tech HG

Cerami-Tech HTX

Copon™ and Thortex™ have been rebranded to form part of the Scotchkote range of products from 3M.

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