

3M™ Scotchkote™ Coatings and Maintenance
Corrosion Protection Products



Serving the Water Industry

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



Chemical Resistant Linings

3M™ Scotchkote™ 100% solids epoxy 175

formerly Copon Hycote 175

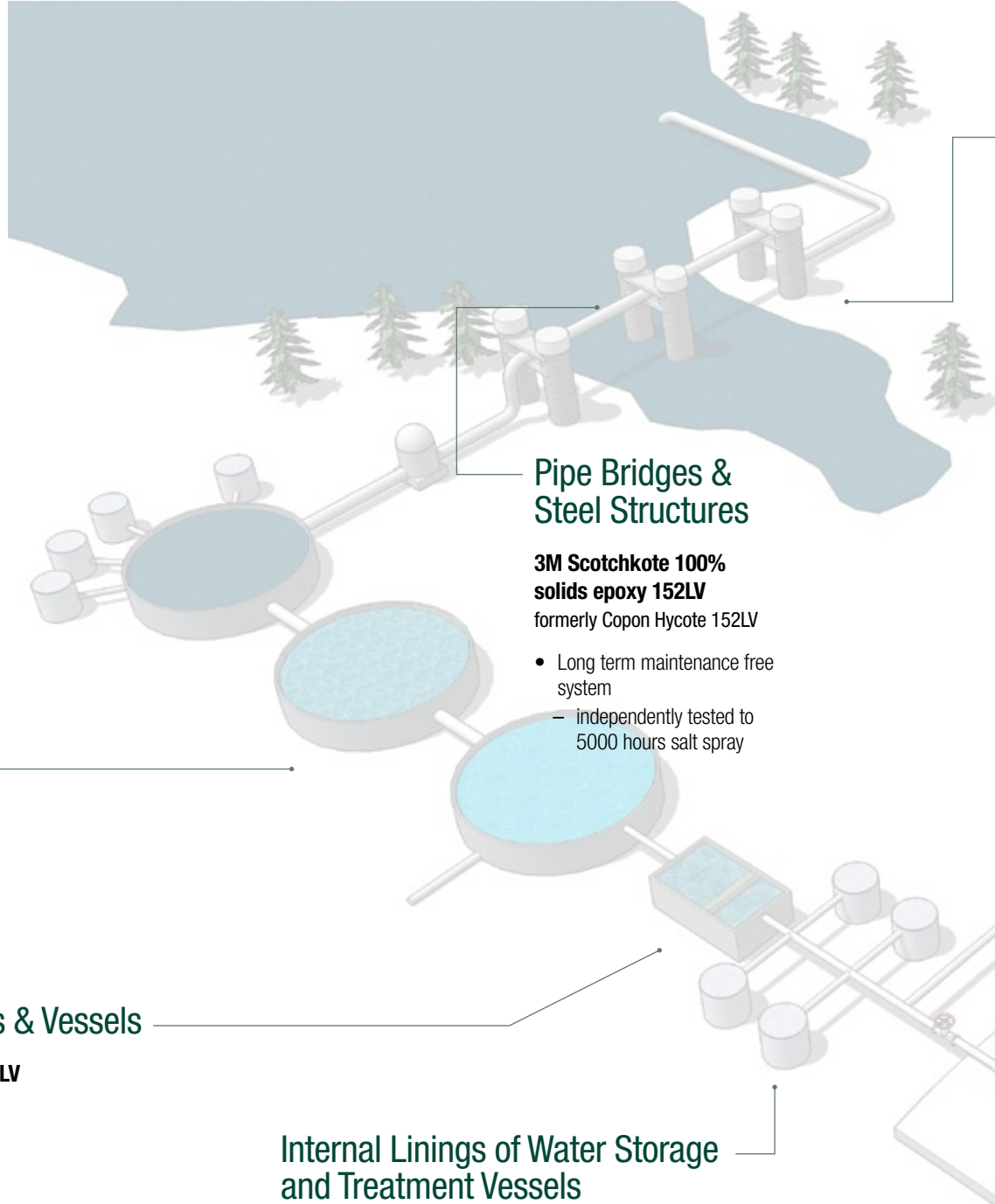
3M Scotchkote 100% solids epoxy 162HB

formerly Copon Hycote 162HB

3M Scotchkote 100% solids polyurethane 165HB

formerly Copon Hycote 165HB

- Chemical resistant lining systems, suitable for use in contact with a wide range of chemicals and solutions



Pipe Bridges & Steel Structures

3M Scotchkote 100% solids epoxy 152LV

formerly Copon Hycote 152LV

- Long term maintenance free system
 - independently tested to 5000 hours salt spray

External Coatings of Tanks & Vessels

3M Scotchkote 100% solids epoxy 152LV

formerly Copon Hycote 152LV

3M Scotchkote solvent based finish coat Uni-Tech XF 129

formerly Copon PU RFP

- Long term maintenance free system
 - independently tested to 5000 hours salt spray
 - good long term colour and gloss stability



Internal Linings of Water Storage and Treatment Vessels

3M Scotchkote 100% solids epoxy 162HB

formerly Copon Hycote 162HB

3M Scotchkote 100% solids epoxy 162PWX

formerly Copon Hycote 162PWX

3M Scotchkote 100% solids polyurethane 165PW

formerly Copon Hycote 165PW

- Internal lining systems with high levels of abrasion resistance and drinking water approval where required.

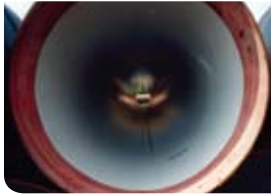




Internal Pipe Linings

3M Scotchkote 100% solids epoxy 162PWX
formerly Copon Hycote 162PWX

- Authorised under Regulation 31(4)(a) for contact with drinking water



Drinking Water Reservoirs and Storage Vessels

3M Scotchkote 100% solids polyurethane 165CS
formerly Copon Hycote 165CS

3M Scotchkote 100% solids polyurethane 165PW
formerly Copon Hycote 165PW

- Flexible elastomeric coating authorised for use under Regulation 31(4)(a) for contact with drinking water
- Suitable for steel, concrete and composite substrates

Pumps & Valves

3M Scotchkote high solids solvent based epoxy KSIR88
formerly Copon Hycote KSIR88

3M Scotchkote waterborne epoxy EA5WB
formerly Copon Hycote EA5WB



Water Filtration

- 3M owns Cuno filters, ensuring product purity before entering homes or businesses.



In-situ Lining

3M Scotchkote patented 100% solids technology 169
formerly Copon Hycote 169

3M Scotchkote patented 100% solids technology 169HB
formerly Copon Hycote 169HB

- Old corroded/leaking pipelines can be relined in-situ, with minimal disruption, using quick set, fast return to service drinking water approved coatings





Over the last fifty years, 3M has been recognized as a leading manufacturer and worldwide supplier to the water services industry of high performance wet applied protective coatings.

The versatile 3M™ Scotchkote™ Products have been developed and manufactured to provide the ultimate choice for long term maintenance free coating protection and finishing.

UK and internationally approved materials are available to coat and protect the internals and externals of pipelines, tanks and vessels, as well as ancillary plant and equipment such as pumps, valves, pipe bridges and penstocks.

Numerous coating systems also provide the fast and cost effective in-situ lining of old corroded and leaking pipes.

The Scotchkote liquid products compliment the existing 3M powder solutions for the externals of water pipes and fittings, as well as the Cuno range of water filters and Biotrace detection products, allowing us to offer a single source supply to facility owners and the entire supply chain for both new build and refurbishment / maintenance projects.

3M Scotchkote liquid corrosion protection materials can also be used for:

- Building Maintenance
- Concrete Protection
- Fire Protection
- Industrial OEM
- Oil & Gas
- Rail Rolling Stock
- Roofing
- Transport Infrastructure

Drinking Water Approved Products/Countries

Product	UK Approval	Other Approvals
Copon Hycote 160PW	UK (a)	
Copon Hycote 162PWX	UK (a & b)	USA, China, Canada, France, Italy, Spain, Australia
Copon Hycote 162PWX	UK (a & b)	
Copon Hycote 165PW	UK (a & b)	Italy
Copon Hycote 165PW-PR	UK (a & b)	
Copon Hycote 165 Clear Sealer	UK (b)	
Copon Hycote 165XS	UK (b)	
Copon Hycote 169	UK (a)	France, USA, Norway, Italy
Copon Hycote 169HB	UK (a)	Norway, Poland, Spain, China
Copon Hycote 169LV	UK (a)	Norway, Czech Republic
Copon Hycote EA5WB	UK (b)	
Copon Hycote KSIR88	UK (b)	
Thortex Cerami-Tech CR	UK (b)	Italy
Thortex Chemi-Tech PW	UK (b)	Czech Republic, Romania, Italy
Thortex Metal-Tech PR	UK (b)	
Geopox	UK (a & b)	USA

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Important Notice

Before using this product, you must evaluate it and determine if it is suitable for your intended application. You assume all risks and liability associated with such use.

Warranty; Limited Remedy; Limited Liability.

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