



TIKKURILA

INDUSTRY

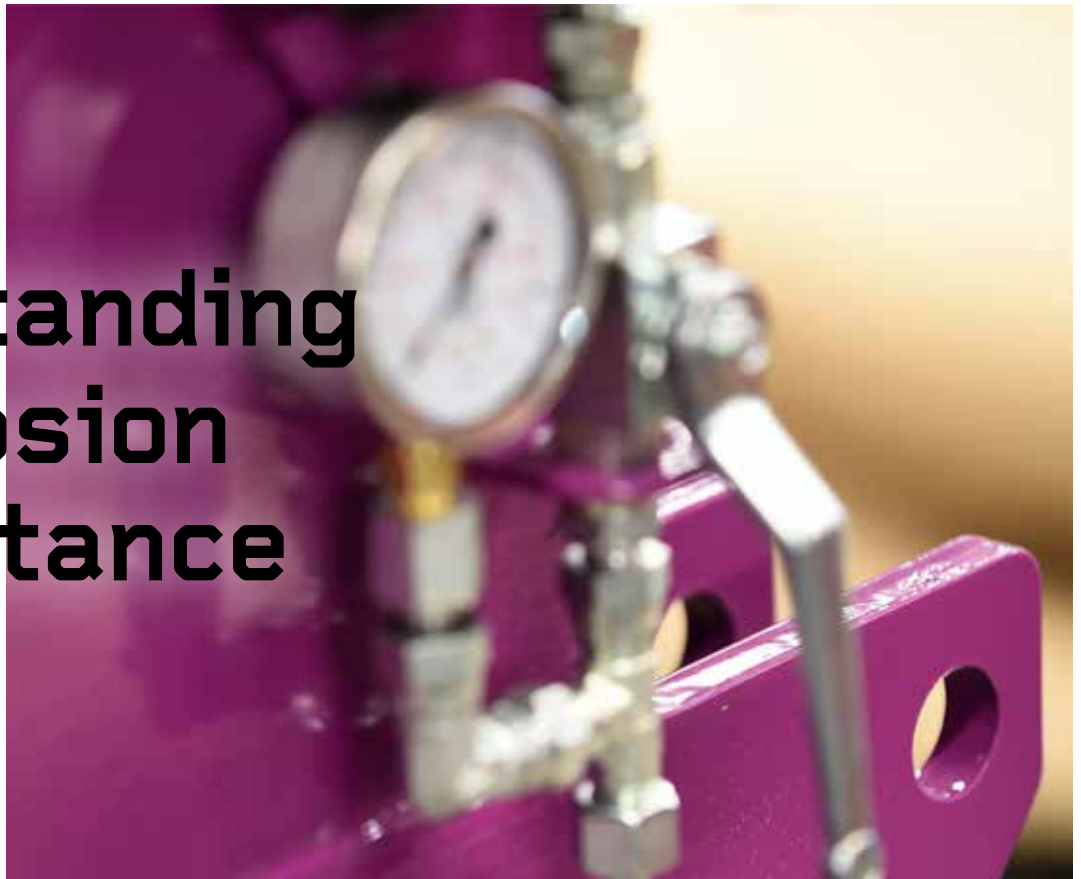


# Temasilox

A HIGH-PERFORMANCE TOPCOAT FOR THE  
LONG-TERM PROTECTION OF STEEL SURFACES

# Outstanding corrosion resistance

TEMASILOX IS A HIGH-PERFORMANCE, ISOCYANATE-FREE, ANTI-CORROSIVE TOPCOAT FOR STEEL SURFACES



## Environmentally sustainable protection

Temasilox is a two-component, polysiloxane topcoat that offers outstanding corrosion protection for steel surfaces, including bridges, tanks, pipes, buildings, power plants, offshore structures, other steel structures, machines and equipment. It is a high-solids, high-gloss product with excellent colour and gloss retention that protects surfaces long term.

Thanks to its excellent anti-corrosive properties, maximum corrosion protection fulfilling the requirements of corrosivity class C5 (ISO 12944-5) can be achieved when applied in a two-coat system on zinc-rich primer. When applied in this way Temasilox forms a durable film that reduces the need for maintenance painting and provides significant savings in both material and labour costs. Temasilox can also be used as a single-coat paint or a topcoat.

Because Temasilox is VOC compliant and isocyanate free it does not generate any di-isocyanates during cutting, welding or in a fire, and using it instead of a conventional topcoat results in a remarkable reduction in solvent emissions. This promotes a healthier working environment and minimises the product's impact on the environment, helping it to meet even the most stringent sustainability requirements.

For application instructions please refer to the product data sheet.

### BENEFITS

- ☒ EXCELLENT WEATHER AND ABRASION RESISTANCE FOR OUTSTANDING CORROSION PROTECTION
- ☒ HIGH UV RESISTANCE RESULTS IN BETTER COLOUR AND GLOSS RETENTION
- ☒ PROVIDES SIGNIFICANT SAVINGS IN APPLICATION AND MAINTENANCE COSTS
- ☒ HELPS TO CREATE A HEALTHIER WORKING ENVIRONMENT
- ☒ MEETS EVEN THE MOST STRINGENT ENVIRONMENTAL REQUIREMENTS