TP22

Temazinc 99
Temacoat GPL-S MIO
Temadur 50

The polyurethane systems TP22 are suitable for steel surfaces exposed to severe climatic conditions. The primer of the system, Temazinc 99, a zinc rich epoxy paint, offers cathodic protection for the steel. Temadur 50 polyurethane paint forms an easy to clean finish with good gloss and colour retention properties. The systems are suitable for application both in the field and in painting shops.

Corrosivity categories/durability according to ISO 12944

Steel surfaces

A1.19, A4.14
Corrosivity categories/durability C3-H, C4-M
Steel surfaces outdoors in urban, maritime and industrial environment with high demands on aesthetics and resistance.

A1.20, A4.15, A5I.04, A5M.05
Corrosivity categories/durability C4-H, C5-I-M, C5-M-M
Steel surfaces outdoors in urban, maritime and industrial environment with high demands on aesthetics and resistance.

A5M.06
Corrosivity categories/durability C4-H, C5-M-H
Steel surfaces outdoors in urban, maritime and industrial environment with high demands on aesthetics and resistance.

The paint system fulfills the requirements set in the standard NORSOK M-501 rev. 5:2004 table A.1.

Marking of paint systems: TP22-SFS EN ISO 12944-5/ A4.15 (EPZn(R)EPPUR240/4-FeSa2½)

COLOURS

The product is tintable with TEMASPEED colourants, thus ensuring the possibility to get shades from RAL-, BS-, NCS- and other colour cards.

SUITABLE SHOP PRIMERS

Temaweld ZSM, zinc silicate.
(temporary protection, should be removed before Temazinc 99 application)
The above information, based on laboratory tests and practical experience, has been proved valid at the date marked on the product data sheet. When necessary verify the validity of the product data sheet. The quality of the product is ensured by our operational system, based on the requirements of the standards ISO 9001 and ISO 14001. As a manufacturer we cannot be responsible for any damages caused by using the product against our instructions of for inappropriate purposes.