

BY ZINGA®

# SEAGUARD FILM GALVANIZING SYSTEM



## PRODUCT INFORMATION

### SEAGUARD BY ZINGA®

Seaguard by Zinga® Film Galvanising System is a one pack coating that contains 96% zinc in the dry film and provides cathodic protection of ferrous metals. It can be used as a unique system as an alternative to hot-dip galvanisation or metallisation, as primer in a duplex system (active + passive) or as a recharging system for hot-dip galvanisation, metallisation or cold galvanized surfaces. It can be applied by brushing, rolling or spraying on a clean and rough substrate in a wide range of atmospheric circumstances. Seaguard by Zinga® is also available as an aerosol and sold as Seaguard Zincspray by Zinga®.

### AQUASEAGUARD BY ZINGA® (WATER-BASED SYSTEM)

Aquaseaguard by Zinga® (Water-Based System) is a two pack 100% water-based anti-corrosion system based on inorganic zinc silicates. Due to its high zinc content in the dry film (92%) it provides cathodic protection to ferrous metals. It can be used as a stand alone system as an alternative to hot-dip galvanisation or metallisation. Aquaseaguard by Zinga® has an excellent resistance to abrasion and is designed to withstand corrosive environments and severe conditions, including high temperatures (up to 600°C).

### SEAGUARDSOLV BY ZINGA®

Seaguardsolv by Zinga® is a C9-C10 aromatic hydrocarbon solvent. Seaguardsolv by Zinga® is manufactured to the highest standards. It does not contain detectable quantities of polycyclic aromatics, heavy metals or chlorinated compounds.



## SEAGUARD ZINCSPRAY BY ZINGA®

Seaguard Film Galvanizing System offers Seaguard by Zinga® in an aerosol spray for easy small applications. Seaguard's Zincspray by Zinga® contains 96% Zinc in the dry film and provides cathodic protection to ferrous metals. Seaguard Zincspray by Zinga® is ideal for the repairing and touching-up of damaged or old hot-dipped, cold galvanized or other zinc coated structures.



## SEAGUARD ZINC-ALUSPRAY BY ZINGA®

Seaguard Film Galvanizing System offers Seaguard by Zinga® in an aerosol spray for easy small applications. To match a Hot Dip Galvanized surface; Aluminium flakes have been added. Seaguard Zinc-Aluspray by Zinga® still contains 92% Zinc in the dry film and provides cathodic protection to ferrous metals. Seaguard Zinc-Aluspray by Zinga® is ideal for the repairing and touching-up of damaged or old hot-dipped, cold galvanized or other zinc coated structures.



## SEAGUARD ALUSPRAY BY ZINGA®

Seaguard Aluspray by Zinga® is based on aluminum flakes. It can be applied either without primer on an old, non-corroded hot-dip galvanisation or metallisation layer or as topcoat on top of Seaguard by Zinga®. Seaguard Aluspray by Zinga® is mainly applied for esthetical reasons as it gives a nice aluminum aspect.

The descriptions and guidelines shown in this literature should be used as a general reference only. For any further technical information please contact our Technical Service. Contents of this Brochure/Catalog are based on the latest information available at the time of publication. CMP / Seaguard International assumes no responsibility for the accuracy of the information contained herein. Product specifications are subject to change without notice.

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