

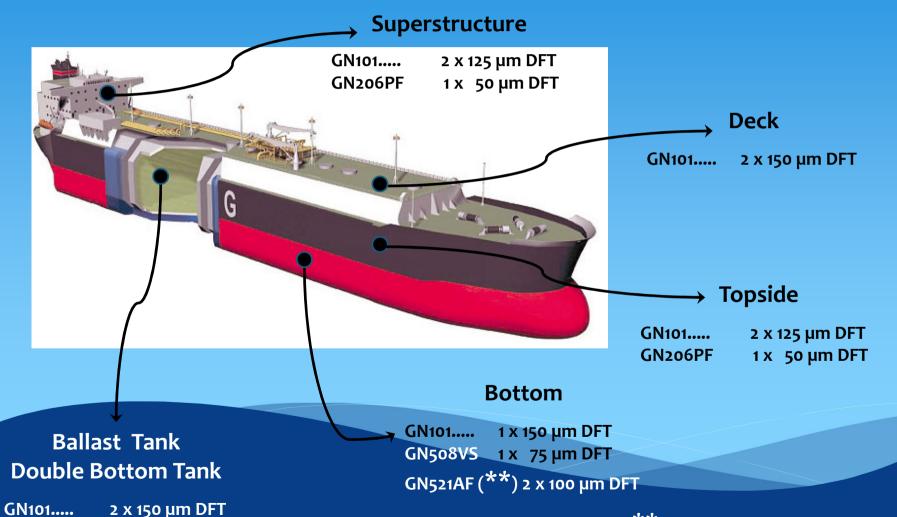
PERFORMANCE IN COATINGS

## **Marine Coating Systems**

This is not a specification and all information is given in good faith



\*\* 3 coats can be recommended



# Different Situations Different Primers



RUST

**GRADE** 

C as

initial condition

> ABRASIVE BLASTING - ISO 8501-1: 1988



> HYDROBLASTING - SSPC-VIS 4 (1) / NACE N°7

Visual Standard Wj2 after hydrobasting (before flash rust occurrence)



Visual Standard Wj2 M

Tolerable flash rust before coating



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# Different Situations Different Primers



All Being High Duty Performance, Solvent free, Conversion Tech, for Application Over Blasted or Hydroblasted Prepared Surface:

#### ➤ Global GN101EK:

- High temperatures / High humidities.
- 3 hours pot-life.
- DFT not higher than 250 microns by coat.

#### Global GN101EP:

- Cure at extreme low temperatures (until -20°C) and continuous condensation.
- 1 hour pot-life (at 23°C).
- Higher DFT on one coat (between 250-500 microns by coat).
- Higher performances due to its passivation technology.

#### ➤ Global GN101LC:

- -Tolerant to Humidity and Rust Conversor.
- -2 Hours pot-life (at 23°C).
- Economical High Performance Anticorrosive Coating.
- Higher performances due to its passivation technology.





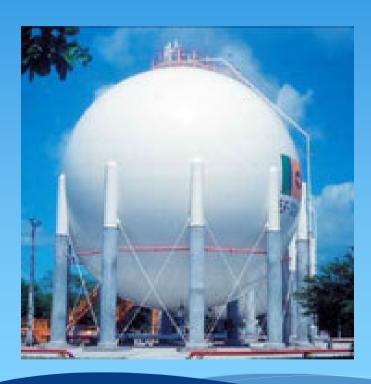




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# **Industrial Coating systems**







Storages Tanks (Exterior)

GN0101..... 2 x 125 μm DFT GN206PF 1 x 50 μm DFT

## **Industrial Coating systems**





#### **Concrete Chemical Tanks (Interior)**

GN114EP 1 x 100 μm DFT GN132CR 2 x 200 μm DFT

#### **Steel Chemical Tanks (Interior)**

GN101..... 1 x 150 μm DFT GN117EP 2 x 70 μm DFT



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## **Flooring Systems**





#### **Epoxy paint**

GN123EP 1 x 300 μm DFT GN132EF 1 x 200 μm DFT

Aditional finish coat

GN203PF / GN204PF / GN205PF 1 x 50 μm DFT GN207PV / GN208PV / GN210PV 1 x 50 μm DFT

#### Self leveling epoxy

GN123EP 1 x 300 μm DFT GN136SL 1 x 1800 μm DFT

Aditional finish coat

GN203PF / GN204PF / GN205PF 1 x 50 μm DFT GN207PV / GN208PV / GN210PV 1 x 50 μm DFT





## **Flooring Systems**



#### **Epoxy self levelling non slip**

GN123EP 1 x 300 µm DFT
Broadcast natural sand
GN136SL RAL 1 x 600 µm DFT
Broadcast natural sand
GN136SL RAL 1 x 400 µm DFT



#### **Epoxy paint non slip**

GN123EP 1 x 300 µm DFT
Broadcast natural sand
GN132EF RAL 1 x 250 µm DFT

#### Aditional finish coat

GN203PF / GN204PF / GN205PF GN207PV / GN208PV / GN210PV 1 x 50 μm DFT 1 x 50 μm DFT

#### **Epoxy multi-layer**

GN123EP 1 x 300 μm DFT GN123EP 1 x 1500 μm DFT

**Broadcast colour quartz** 

GN123EP 1 x 600 μm DFT

Aditional finish coat

GN207PV / GN208 PV/ GN210PV 1 x 50 μm DFT



# **Flooring Systems**





**Epoxy mortar RUSTIK** 

GN123EP 1 kg/Sqm + 15 kg/Sqm Colour quartz size (2/5 mm)

Aditional finish coat

GN207PV / GN208PV/ GN210PV 1 x 50  $\mu m$  DFT



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