

Greece on the Polyurea Map



Revisited

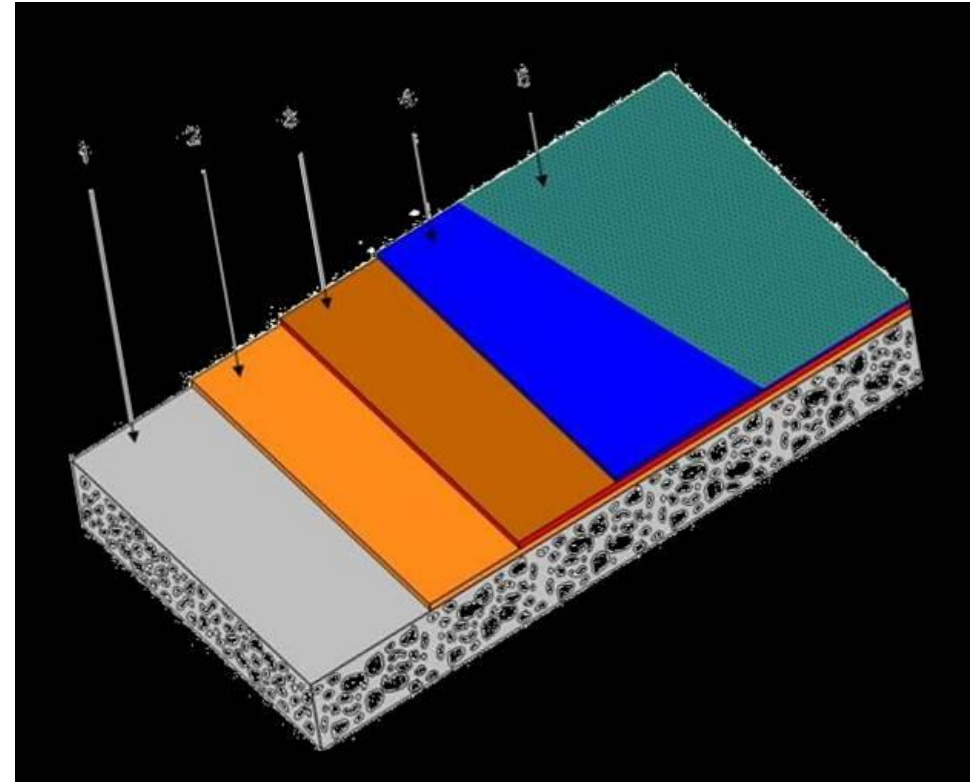
Fish Storage Flooring

- § The company was a storage and handling facility for frozen fish
- § Temperatures ranged from -35 in the deep freezer to room temperature in the unloading platform
- § The used various chemicals for treating the fish and cleaning the floors
- § Downtime very important



§ The system used:

1. Surface preparation
2. Mastertop 1200 2k epoxy primer
3. Silica sand
4. Pure polyurea system
Elastocoat C 6335/101
2,5mm-3mm
5. Over spraying



The equipment

§ The system was sprayed with a Reactor EXP2 unit with a Fusion Gun with mixing chamber AR4242



Friday- Surface Prep

- § Surface treatment and cleaning
- § Filling gaps



- § Treating details
- Ü Grinding metal parts



Saturday-Primer Application

§ Mastertop 1200 2k epoxy solvent free primer with silica sand on top





Overspraying



§ Polyurea Spraying

Final result



Final Result



- § Fast application
- § Seamless

- § Easy to clean
- § Resistant to chemicals

Smiling customer = Happy supplier



Concrete Container Lining

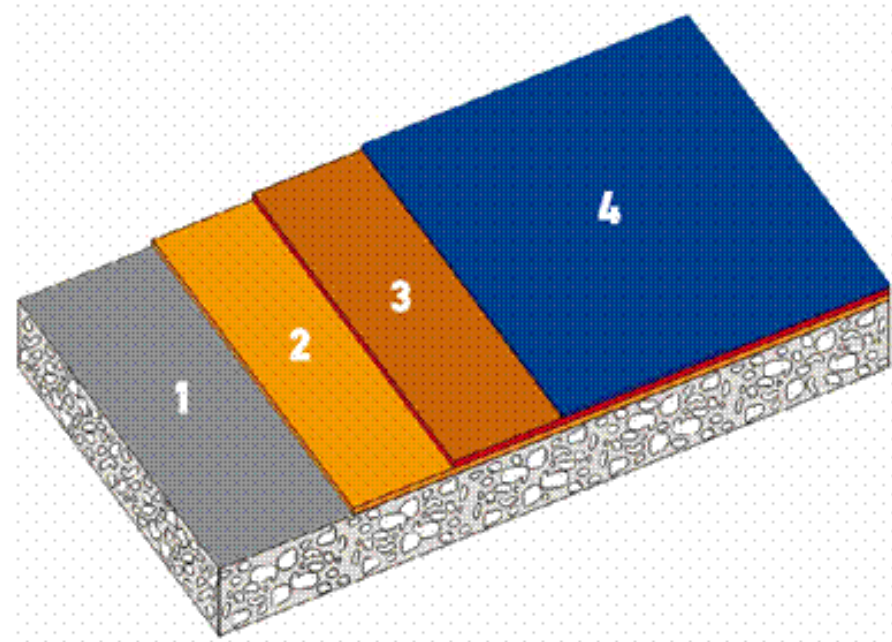


Water treatment facility from
plastics company

The system

§ The system used:

1. Surface preparation
2. Mastertop 1200 2k epoxy primer
3. Silica sand
4. Pure polyurea system
Elastocoat C 6335/101 2,5mm

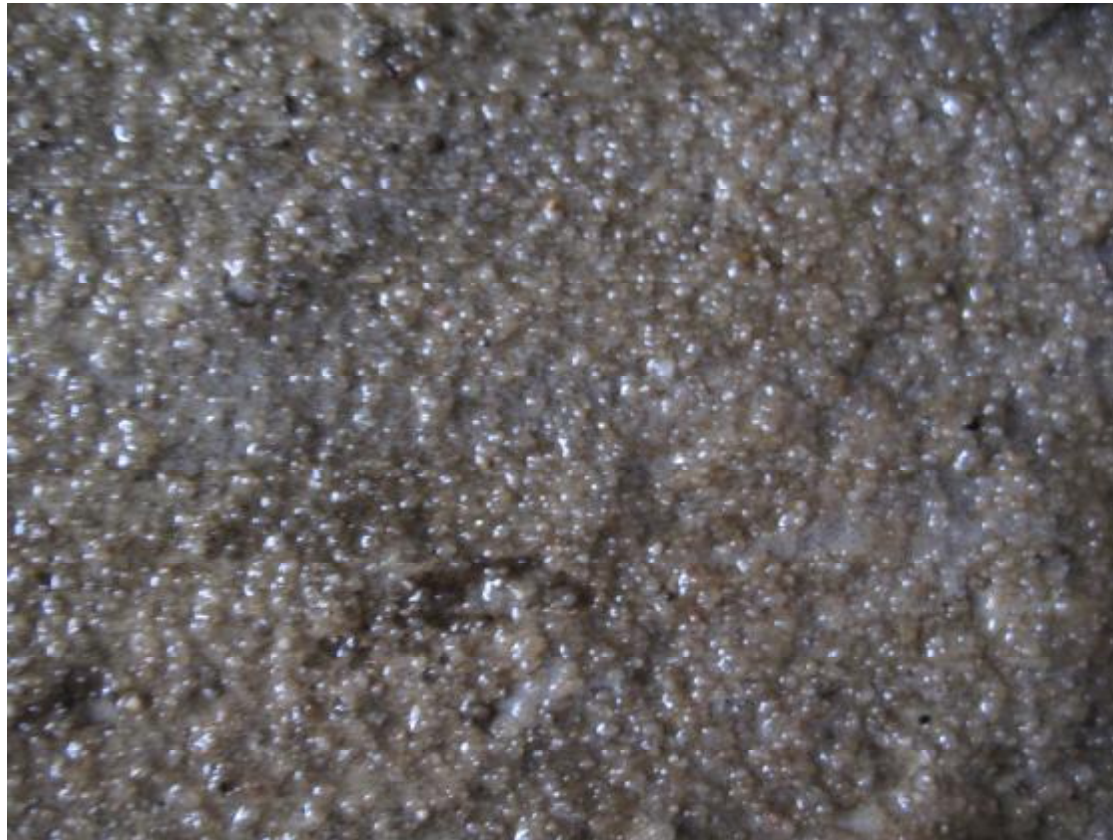


The equipment

- § The system was sprayed with a Reactor EXP1 using a Fusion Gun with mixing chamber AR2929



Primer application with silica



Concrete Lining



Sets for a night club in Athens



Spraying the structure with Elastopor H polyurethane foam

Covering with Elastocoat C 6315/108



- § Fast application
- § Seamless
- § Protects Polyurethane Foam

Have a good polyurea 2011!



Thank you for your attention!

ü J