**** TECHNICAL DATA SHEET**



560 POOL PAINT

Description

One component pool paint made from special synthetic resins, of excellent quality and great mechanical strength, suitable for painted or unpainted pools. Due to its special composition, it shows great resistance to chlorine, to pool's chemical substances and to seawater, maintaining its original colour appearance, without flaking. It is quick drying and presents excellent adhesion and great strength.. It does not contain toxic compounds or thinners.

Technical Information Shade Light blue, any colour after request

Gloss Satin

Solids content 60% per weight Specific Weight 1,24 kg/lt Theoretical Coverage 8-10 m²/lt VOC 465 g/lt

Ready for use (+10% thinner): 499 g/lt

EU LIMITS (2010): 500 g/lt

SUBCATEGORY i – one pack performance coatings, type SB

Drying Time (25°C)

 Dust free
 10 min (30μm-25°C)

 Touch Dry
 30 min (30μm-25°C)

 Full drying
 72 hrs (30μm-25°C)

 Recoating
 5 hr (30μm-25°C)

(The above times are indicative and depend on the thinning percentage, moisture and temperature)

ATTENTION: it is necessary to dry for at least 10 days before the pool gets filled with water and chlorine

Surface preparation

For better results is recommended that the surface to be treated with acrylic primer 2000, or 2k epox cement primer 850, and to be coated with 560 in 12-36 hours. For maintenance (after 2-3 years) it can be recoated without any pre-treatment

Application

It is applied in one or two layers directly to the cement surface. It is applied with:

Brush or roller, after 5-10% thinning

Air pistol (diameter: 1,8-2,2 mm, pressure: 3-5 bar) after the thinning of the product, 5-10%

It should not be recoated with 2 component coatings

Suggested film thickness $30-50 \mu m$ Application temperature $5-40^{\circ}C$

Suggested thinners 1131, 1120, 1015

The choice of suitable thinner depends on the application method, the temperature and the humidity conditions. For the suitable choice, please

contact with the technical department of our company

Storage

Up to 12 months in a dry and cool place (5-40°C)

Safety

Please consult the Material Safety Data Sheet. Available upon request.

This Technical Data Sheet replaces and cancels every previously issued.

The information, instructions, recommendations and specifications mentioned in this data sheet, represent the results and experience obtained from testing under controlled or specially adapted conditions.

The accuracy and relevance of these results to the actual conditions, in which you apply the product, must be determined and depend only on the purchaser and/or applicator

Factory: 110 Km Old National Road Thessaloniki-Kilkis, Thessaloniki, PC 57008, • Tel: 00302310782645 •Fax: 00302310780045

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