



PAINT TRAINING COURSE FOR CREW
7, 8 & 9 APRIL 2010 – PALMA DE MALLORCA
SYLLABUS

DAY ONE – 09.30

1. WELCOME

Introduction participants (names, boat, position on board, etc)

2. INTRODUCTION TO THE AWLGRIP YACHT COATINGS SYSTEM

Toni Robles – Pinmar and Jeroen de Vries - Awlgrip

Explanation of the full system as applied to a new build.

Surface preparation

Priming

Fairing

Topcoat

Defining terms – epoxy – polyurethane – acrylic – bonding (mechanical/chemical) etc

Comparison with other systems – Sikkens - International

COFFEE BREAK – 11.00

3. TECHNICAL DISCUSSION: MIXING AND USAGE OF PRODUCTS

Toni Robles – Pinmar and Jeroen de Vries – Awlgrip.

Detailed presentation of how to apply the Awlgrip system.

Materials and tools required.

Mixing ratios, induction times, thinners, accelerators.

Conditions – temperature, humidity etc.

Cleanliness, contamination, drying and cleaning air.

LUNCH 13.30 – 14.30

4. PAINT AND MATERIAL ON BOARD.
The breakdown of an adequate repair kit.

Preparation materials
Tools
Safety equipment
Primers, filler, topcoat
Stock rotation – shelf life

5. PAINT MAINTENANCE FOR OLD AND NEW TOPCOATS – WHAT HAPPENS TO THE PAINT OVER TIME?

Toni Robles – Pinmar and Jeroen de Vries - Awlgrip

Corrosion
Loss of gloss – UV - fading – salt – wear and tear.

Tips for maintaining Awlgrip and other Polyurethane and Acrylic topcoats
Introduction and explanation about the products and methods used to clean and maintain old or new paint.

QUESTION TIME – 16.00

DAY TWO – 09.30

6. REPAIRING THE DAMAGE – WORKSHOP
Toni Robles – Pinmar and Jeroen de Vries - Awlgrip

Practical demonstration of patch repairing damaged coatings with crew taking part in actual brushing and spraying application sessions.

Quick repairs – during/between charters

LUNCH 14.00-15.00

7. COMMENTS ABOUT THE PRACTICAL

DAY THREE – 09.30

8. REPAIRING THE DAMAGE – WORKSHOP

Toni Robles – Pinmar or Jeroen de Vries - Awlgrip

Practical demonstration of patch repairing damaged coatings with crew taking part in actual brushing and spraying application sessions.

Quick repairs – during/between charters

9. ENVIRONMENTAL CONTROL WHEN USING THE PRODUCTS

Camila García – Pinmar

10. HEALTH AND SAFETY WHEN USING THE PRODUCTS

Isabel Vera – Pinmar

LUNCH 14.00-15.00

11. PRESENTATION BY A RECOGNIZED PAINT SURVEOR

Peter Bergsma from the Company C.S.I. will discuss a paint surveyor's role during New Build and refit projects and easy ways for crew to use some of his methods. As well as looking at the equipment a paint surveyor needs to carry out all of the required tests.

12. GENERAL IMPRESSIONS – QUESTIONS

END OF COURSE DINNER IN A RESTAURANT WITH PRIZE FOR THE BEST
APPLICATOR OF THE WEEK.