# ISO 11347:2012-05 (E)

## Ships and marine technology - Large yachts - Measurement and assessment of the visual appearance of coatings

## Contents

Page


Foreword ..... iv

Introduction ..... v

1 Scope ..... 1

2 Normative references ..... 1

3 Termsanddefinitions ..... 1

4 General ..... 6

5 Parameters, measurement and test methods ..... 6
5.1 Gloss ..... 6
5.2 Colour difference ..... 7
5.3 Orange peel ..... 7
5.4 Fairness ..... 7
5.5 Sags ..... 8
5.6 Dirt retention ..... 8
5.7 Overspray ..... 8
5.8 Sanding marks ..... 8
5.9 Blistering ..... 9
5.10 Water marks ..... 9
5.11 Polishing marks ..... 9
5.12 Blooming ..... 10

Annex A (normative) Test method for gloss measurement of coatings ..... 11

Annex B (normative) Test method for colour difference measurement of coatings ..... 13

Annex C (normative) Test method for measurement of orange peel of coatings ..... 15

Annex D (normative) Test method for measurement of fairness of coatings ..... 17

Annex E (normative) Test method for measurement of sags of coatings ..... 18

Annex F (normative) Test method for measurement of dirt retention of coatings ..... 19

Annex G (normative) Test method for measurement of overspray of coatings ..... 20

Annex H (normative) Test method for measurement of sanding marks of coatings ..... 21

Annex I (normative) Test method for measurement of blistering of coatings ..... 22

Annex J (normative) Test method for measurement of water marks of coatings ..... 23

Annex K (normative) Test method for measurement of polishing marks of coatings ..... 24

Annex L (normative) Test method for measurement of blooming of coatings ..... 25

Bibliography ..... 26