
Contents

Vol. 3

| | | |
|-----------------|---|-----|
| ISO 4618:2006 | Paints and varnishes – Terms and definitions..... | 1 |
| ISO 8501-1:2007 | Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 1: Rust grades and preparation grades of uncoated steel substrates and of steel substrates after overall removal of previous coatings..... | 75 |
| ISO 8501-2:1994 | Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 2: Preparation grades of previously coated steel substrates after localized removal of previous coatings..... | 99 |
| ISO 8501-3:2006 | Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 3: Preparation grades of welds, edges and other areas with surface imperfections..... | 131 |
| ISO 8501-4:2006 | Preparation of steel substrates before application of paints and related products – Visual assessment of surface cleanliness – Part 4: Initial surface conditions, preparation grades and flash rust grades in connection with high-pressure water jetting..... | 143 |
| ISO 8502-2:2005 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 2: Laboratory determination of chloride on cleaned surfaces (corrected version)..... | 163 |

| | | |
|------------------|--|-----|
| ISO 8502-3:1992 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 3: Assessment of dust on steel surfaces prepared for painting (pressure-sensitive tape method)..... | 177 |
| ISO 8502-4:1993 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 4: Guidance on the estimation of the probability of condensation prior to paint application..... | 193 |
| ISO 8502-5:1998 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 5: Measurement of chloride on steel surfaces prepared for painting (ion detection tube method)..... | 215 |
| ISO 8502-6:2006 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 6: Extraction of soluble contaminants for analysis – The Bresle method | 223 |
| ISO 8502-8:2001 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 8: Field method for the refractometric determination of moisture..... | 237 |
| ISO 8502-9:1998 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 9: Field method for the conductometric determination of water-soluble salts | 251 |
| ISO 8502-11:2006 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 11: Field method for the turbidimetric determination of water-soluble sulfate..... | 263 |
| ISO 8502-12:2003 | Preparation of steel substrates before application of paints and related products – Tests for the assessment of surface cleanliness – Part 12: Field method for the titrimetric determination of water-soluble ferrous ions..... | 275 |

| | | |
|-----------------|--|-----|
| ISO 8503-1:2012 | Preparation of steel substrates before application of paints and related products – Surface roughness characteristics of blast-cleaned steel substrates – Part 1: Specifications and definitions for ISO surface profile comparators for the assessment of abrasive blast-cleaned surfaces. | 287 |
| ISO 8503-2:2012 | Preparation of steel substrates before application of paints and related products – Surface roughness characteristics of blast-cleaned steel substrates – Part 2: Method for the grading of surface profile of abrasive blast-cleaned steel – Comparator procedure | 303 |
| ISO 8503-3:2012 | Preparation of steel substrates before application of paints and related products – Surface roughness characteristics of blast-cleaned steel substrates – Part 3: Method for the calibration of ISO surface profile comparators and for the determination of surface profile – Focusing microscope procedure | 315 |
| ISO 8503-4:2012 | Preparation of steel substrates before application of paints and related products – Surface roughness characteristics of blast-cleaned steel substrates – Part 4: Method for the calibration of ISO surface profile comparators and for the determination of surface – Stylus instrument procedure. | 333 |
| ISO 8503-5:2003 | Preparation of steel substrates before application of paints and related products – Surface roughness characteristics of blast-cleaned steel substrates – Part 5: Replica tape method for the determination of the surface profile. | 349 |
| ISO 8504-1:2000 | Preparation of steel substrates before application of paints and related products – Surface preparation methods – Part 1: General principles | 363 |
| ISO 8504-2:2000 | Preparation of steel substrates before application of paints and related products – Surface preparation methods – Part 2: Abrasive blast-cleaning. | 375 |
| ISO 8504-3:1993 | Preparation of steel substrates before application of paints and related products – Surface preparation methods – Part 3: Hand- and power-tool cleaning. | 395 |

| | | |
|------------------|--|-----|
| ISO 11124-1:1993 | Preparation of steel substrates before application of paints and related products – Specifications for metallic blast-cleaning abrasives – Part 1: General introduction and classification | 405 |
| ISO 11124-2:1993 | Preparation of steel substrates before application of paints and related products – Specifications for metallic blast-cleaning abrasives – Part 2: Chilled-iron grit | 415 |
| ISO 11124-3:1993 | Preparation of steel substrates before application of paints and related products – Specifications for metallic blast-cleaning abrasives – Part 3: High-carbon cast-steel shot and grit | 425 |
| ISO 11124-4:1993 | Preparation of steel substrates before application of paints and related products – Specifications for metallic blast-cleaning abrasives – Part 4: Low-carbon cast-steel shot | 437 |
| ISO 11125-1:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 1: Sampling | 447 |
| ISO 11125-2:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 2: Determination of particle size distribution | 457 |
| ISO 11125-3:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 3: Determination of hardness | 467 |
| ISO 11125-4:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 4: Determination of apparent density | 477 |
| ISO 11125-5:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 5: Determination of percentage defective particles and of microstructure | 485 |
| ISO 11125-6:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 6: Determination of foreign matter | 495 |

| | | |
|---------------------------------|---|-----|
| ISO 11125-7:1993 | Preparation of steel substrates before application of paints and related products – Test methods for metallic blast-cleaning abrasives – Part 7: Determination of moisture | 503 |
| ISO 11126-1:1993 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 1: General introduction and classification..... | 511 |
| ISO 11126-1:1993 /Cor 1:1997 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 1: General introduction and classification..... | 521 |
| ISO 11126-1:1993 /Cor 2:1997 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 1: General introduction and classification..... | 523 |
| ISO 11126-3:1993 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 3: Copper refinery slag | 525 |
| ISO 11126-4:1993 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 4: Coal furnace slag | 535 |
| ISO 11126-5:1993 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 5: Nickel refinery slag | 545 |
| ISO 11126-6:1993 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 6: Iron furnace slag | 553 |
| ISO 11126-7:1995 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 7: Fused aluminium oxide | 563 |
| ISO 11126-7:1995 /Cor 1:1999 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 7: Fused aluminium oxide | 571 |

| | | |
|-------------------|---|-----|
| ISO 11126-8:1993 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 8: Olivine sand | 573 |
| ISO 11126-9:1999 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 9: Staurolite | 583 |
| ISO 11126-10:2000 | Preparation of steel substrates before application of paints and related products – Specifications for non-metallic blast-cleaning abrasives – Part 10: Almandite garnet | 591 |
| ISO 11127-1:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 1: Sampling | 601 |
| ISO 11127-2:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 2: Determination of particle size distribution | 611 |
| ISO 11127-3:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 3: Determination of apparent density | 621 |
| ISO 11127-4:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 4: Assessment of hardness by a glass slide test | 631 |
| ISO 11127-5:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 5: Determination of moisture | 639 |
| ISO 11127-6:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 6: Determination of water-soluble contaminants by conductivity measurement | 647 |

| | | |
|-------------------|--|-----|
| ISO 11127-7:2011 | Preparation of steel substrates before application of paints and related products – Test methods for non-metallic blast-cleaning abrasives – Part 7: Determination of water-soluble chlorides | 655 |
| ISO 12944-1:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 1: General introduction | 663 |
| ISO 12944-2:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 2: Classification of environments..... | 675 |
| ISO 12944-3:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 3: Design considerations | 689 |
| ISO 12944-4:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 4: Types of surfaces and surface preparation | 707 |
| ISO 12944-5:2007 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 5: Protective paint systems | 735 |
| ISO 12944-6:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 6: Laboratory performance test methods..... | 771 |
| ISO 12944-7:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 7: Execution and supervision of paint work..... | 787 |
| ISO 12944-8:1998 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Part 8: Development of specifications for new work and maintenance | 801 |
| ISO/TR 15235:2001 | Preparation of steel substrates before application of paints and related products – Collected information on the effect of levels of water-soluble salt contamination | 847 |
| ISO 15741:2001 | Paints and varnishes – Friction-reduction coatings for the interior of on- and offshore steel pipelines for non-corrosive gases | 879 |
| ISO 16276-1:2007 | Corrosion protection of steel structures by protective paint systems – Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating – Part 1: Pull-off testing | 909 |

| | | |
|------------------|---|-----|
| ISO 16276-2:2007 | Corrosion protection of steel structures by protective paint systems – Assessment of, and acceptance criteria for, the adhesion/cohesion (fracture strength) of a coating – Part 2: Cross-cut testing and X-cut testing | 925 |
| ISO 19840:2004 | Paints and varnishes – Corrosion protection of steel structures by protective paint systems – Measurement of, and acceptance criteria for, the thickness of dry film on rough surfaces | 941 |
| ISO 20340:2009 | Paints and varnishes – Performance requirements for protective paint systems for offshore and related structures | 963 |
| ISO 29601:2011 | Paints and varnishes – Corrosion protection by protective paint systems – Assessment of porosity in a dry film | 993 |