

DIN EN ISO 12944-8:2018-04 (E)

Paints and varnishes - Corrosion protection of steel structures by protective paint systems - Part 8: Development of specifications for new work and maintenance (ISO 12944-8:2017)

Contents

Page

European foreword	3
Foreword	4
Introduction	5
1 Scope	6
2 Normative references	6
3 Terms and definitions	6
4 How to develop a specification for new work or maintenance	8
5 Contents of a specification	9
5.1 Supply	9
Annex A (informative) Basic information for inclusion in a protective paint system specification for new work and maintenance	17
Annex B (informative) Reference areas	19
Annex C (informative) Flow chart for planning new work	22
Annex D (informative) Flow chart for planning maintenance work	23
Annex E (informative) Classification of environments — Checklist (derived from ISO 12944-2)	24
Annex F (informative) Recommended form for a protective paint system specification — New work	26
Annex G (informative) Recommended form for a protective paint system specification — Maintenance	27
Annex H (informative) Recommended form for a report on paint work progress and application conditions	29
Annex I (informative) Recommended form for final report on corrosion protection work	30
Annex J (informative) Recommended form for a detailed inspection report on the condition of an existing protective paint system, including the assessment of the need for maintenance	33
Bibliography	37