

ISO 8502-15:2020 (E)

Preparation of steel substrates before application of paints and related products — Tests for the assessment of surface cleanliness — Part 15: Extraction of soluble contaminants for analysis by acid extraction

Contents

| | |
|---------|--|
| | Foreword |
| | Introduction |
| 1 | Scope |
| 2 | Normative references |
| 3 | Terms and definitions |
| 4 | Principle |
| 5 | Apparatus and materials |
| 5.1 | Adhesive cell |
| 5.2 | Reusable syringe |
| 5.3 | Solvent |
| 5.4 | Contact thermometer |
| 6 | Procedure |
| 6.1 | Selection of test surface |
| 6.2 | Extraction by patch or sleeve by injection |
| 6.3 | Extraction by sleeve by pre-filling |
| 6.4 | Blank test |
| 7 | Analysis |
| 8 | Test report |
| Annex A | (normative) Leak test for type testing of adhesive cells (patches and sleeves) |
| A.1 | General |
| A.2 | Principle |
| A.3 | Apparatus and material |
| A.4 | Procedure |
| A.5 | Test report |

Page count: 10