

DIN EN 15322:2013-07 (E)

Bitumen and bituminous binders - Framework for specifying cut-back and fluxed bituminous binders

| Contents | | Page |
|---|---|-------------|
| Foreword | | 3 |
| 1 | Scope | 5 |
| 2 | Normative references | 5 |
| 3 | Terms and definitions | 6 |
| 4 | Abbreviated terms | 6 |
| 5 | Requirements and test methods | 7 |
| 5.1 | Properties/characteristics and related test methods | 7 |
| 5.1.1 | General | 7 |
| 5.1.2 | Properties of cut-back and fluxed bituminous binders (Table 3) | 9 |
| 5.1.3 | Stabilised and long-term aged binders from cut-back and fluxed bituminous binders | 9 |
| 5.1.4 | Properties of stabilised and long-term aged binders from cut-back and fluxed bituminous binders | 9 |
| 5.2 | Dangerous substances | 10 |
| 6 | Assessment and verification of constancy of performance - AVCP | 16 |
| 6.1 | General | 16 |
| 6.2 | Type testing | 16 |
| 6.2.1 | General | 16 |
| 6.2.2 | Test samples, testing and compliance criteria | 17 |
| 6.2.3 | Test reports | 17 |
| 6.2.4 | Shared other party results | 17 |
| 6.3 | Factory production control (FPC) | 17 |
| 6.3.1 | General | 17 |
| 6.3.2 | Requirements | 18 |
| 6.3.3 | Initial inspection of factory and of FPC | 23 |
| 6.3.4 | Continuous surveillance of FPC | 24 |
| 6.3.5 | Procedure for modifications | 24 |
| 6.3.6 | One-off products, pre-production products (e.g. prototypes) and products produced in very low quantity | 24 |
| Annex A (informative) Examples of abbreviated terms for cut-back and fluxed bituminous binders | | 26 |
| Annex B (informative) Examples of selected performance classes for cut-back and fluxed bituminous binders | | 27 |
| Annex ZA (informative) Clauses of this European Standard addressing the provisions of the EC Construction Products Regulation 305/2011 | | 29 |
| ZA.1 Scope and relevant characteristics | | 29 |
| ZA.2 Procedure for AVCP of cut-back and fluxed bituminous binders | | 31 |
| ZA.2.1 System of AVCP | | 31 |
| ZA.2.2 Declaration of performance (DoP) | | 32 |

| | |
|--|-----------|
| ZA.3 CE marking and labelling | 35 |
| Bibliography | 38 |