Road marking materials - Quality control - Part 2: Guidelines for preparing quality plans for materials application



EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-ENV 13459-2:2000 sisaldab Euroopa standardi ENV 13459-2:1999 ingliskeelset teksti.

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EUROPEAN PRESTANDARD

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English version

Road marking materials - Quality control - Part 2: Guidelines for preparing quality plans for materials application

Produits de marquage routier - Contrôle de la qualité -Partie 2: Guide de préparation de plans qualité pour l'application des produits Straßenmarkierungsmaterialien - Qualitätskontrolle - Teil 2: Anleitung für die Aufstellung von Qualitätsplänen für die Applikation

This European Prestandard (ENV) was approved by CEN on 19 August 1999 as a prospective standard for provisional application.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

This European Prestandard has been prepared by Technical Committee CEN/TC 226 "Road equipment", the secretariat of which is held by AFNOR.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this European Prestandard: Austria, Belgium, Czech Republic Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

This European Prestandard consists of the following Parts under the general title: Road marking materials – Quality control:

Part 1: Sampling from storage and testing

Part 2: Guidelines for preparing quality plans for materials application

Part 3: Performance in use

Road studs are included in Part 1 and 2 but not in Part 3.

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Introduction

Performance of road markings depends not only on the quality of the road marking materials used (properly achieved by relevant European Standards: e.g. prEN 1871, EN 1790), but also on the quality of the application process. Achieving an appropriate quality for the application process requires the preparation of a quality plan. The quality plan is intended to assure the quality by setting put the specific quality practices, resources and sequence of activities during application of road marking materials and activities related to the application.

1. Scope

This European Prestandard provides guidance for the preparation of quality plans for application of road marking materials.

The selection of appropriate elements contained in this European Prestandard and the extent to which these elements are adopted and applied depends upon factors such as the size of the organisation, the nature of the material application process etc.

2. Normative references

This European Prestandard incorporates, by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Prestandard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

EN 1436 Road marking materials – Road marking performance for road users.

EN ISO 8402 Quality management and quality assurance - Cabulary

(ISO 8402:1994)

3. Definitions

For the purposes of this standard the definitions given in EN ISO 8402 apply.