



National Standards Authority of Ireland

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ICS 17.140.30
93.080.30

ROAD TRAFFIC NOISE REDUCING DEVICES
— TEST METHOD FOR
DETERMINING THE ACOUSTIC
PERFORMANCE — PART 5: INTRINSIC
CHARACTERISTICS - IN SITU VALUES OF
SOUND REFLECTION AND AIRBORNE
SOUND INSULATION

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English version

Road traffic noise reducing devices — Test method for
determining the acoustic performance — Part 5: Intrinsic
characteristics - In situ values of sound reflection and airborne
sound insulation

Lärmschutzeinrichtungen an Straßen - Prüfverfahren zur
Bestimmung der akustischen Eigenschaften - Teil 5:
Produktspezifische Merkmale - In-situ-Werte der
Schallreflexion und der Luftschalldämmung

This Technical Specification (CEN/TS) was approved by CEN on 27 October 2002 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

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CEN/TS 1793-5:2003 (E)

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Foreword

This document (CEN/TS 1793-5:2003) has been prepared by Technical Committee CEN/TC 284 "Road equipment", the secretariat of which is held by AFNOR.

This Technical Specification has been prepared, under the direction of Technical Committee CEN/TC 226 "Road equipment", by Working Group 6 "Anti noise devices".

It should be read in conjunction with :

EN 1793-1, Road traffic noise reducing devices - Test method for determining the acoustic performance – Part 1 : Intrinsic characteristics of sound absorption

EN 1793-2, Road traffic noise reducing devices - Test method for determining the acoustic performance – Part 2 : Intrinsic characteristics of airborne sound insulation

EN 1793-3, Road traffic noise reducing devices - Test method for determining the acoustic performance – Part 3 : Normalized traffic noise spectrum

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