



National Standards Authority of Ireland

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**GUIDANCE ON THE USE OF I.S. EN
13043:2002 - AGGREGATES FOR
BITUMINOUS MIXTURES AND SURFACE
TREATMENTS FOR ROADS, AIRFIELDS AND
OTHER TRAFFICKED AREAS**

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AND SURFACE TREATMENTS FOR ROADS,
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Foreword

The Standard I.S. EN 13043:2002 is the Irish adoption of EN 13043:2002 “Aggregates for bituminous mixtures and surface treatments for roads, airfields and other trafficked areas”. EN 13043:2002 is one of a package of new Aggregate Standards prepared by a Technical Committee TC 154 of the European standards body (CEN).

The practice in Ireland heretofore was to specify aggregates for bituminous mixtures (asphalt and macadam) and surface treatments (dressings) to comply with the requirements of the British Standard BS 63; Parts 1 & 2 Road Aggregates or with the Department of the Environment (DOE) publication on Surface Dressing.

BS 63 and any other references are now superseded by I.S. EN 13043:2002 requirements.

This Standard Recommendation (S.R. 17:2004) is one of a series published by the NSAI to provide National Guidance on the use of I.S. EN 13043:2002 and the other aggregate standards. Where appropriate existing practice is compared to the new requirements, mostly in tabular form, and the user can select the relevant categories dependent on the end-use requirement of the aggregates.

This Standard Recommendation has been prepared by the Roads Standards Committee of the NSAI.

This document is published to provide guidance only and does not purport to include all the necessary provisions of a contract.

Guidance on the other European Standards in the series is given in the following Standard Recommendations

- S.R. 16: Guidance on the use of I.S. EN 12620:2002 - Aggregates for concrete.
- S.R. 18: Guidance on the use of I.S. EN 13139:2002 - Aggregates for mortar.
- S.R. 19: Guidance on the use of I.S. EN 13055-1:2002 - Lightweight aggregates for concrete, mortar and grout.
- S.R. 20: Guidance on the use of I.S. EN 13055-2:2002 - Lightweight aggregates for bituminous mixtures and surface treatments and for unbound and bound applications excluding concrete, mortar and grout.
- S.R. 21: Guidance on the use of I.S. EN 13242:2002 - Aggregates for unbound and hydraulically bound materials for use in civil engineering work and road construction.
- S.R. 22: Guidance on the use of I.S. EN 13383:2002 - Armourstone.
- S.R. 23: Guide on the use of I.S. EN 13450:2002 - Aggregates for railway track ballast.

There is also a Standard Recommendation, S.R. 24 covering guidance on use of European test method standards.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application. This Standard Recommendation is not to be regarded as an Irish Standard.

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