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SOUTH AFRICAN NATIONAL STANDARD

Precast concrete kerbs, edgings and channels

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Table of changes

| Change No. | Date | Scope |
|-------------------|-------------|--|
| Amdt 1 | 2007 | Amended to insert figure numbers and specific sizes of product types in the table. |
| Amdt 2 | 2013 | Amended to update referenced standards. |

Foreword

This South African standard was approved by National Committee SABS SC 59A, *Construction standards – Cement, lime and concrete*, in accordance with procedures of the SABS Standards Division, in compliance with annex 3 of the WTO/TBT agreement.

This document was published in February 2013.

This supersedes SANS 927:2007 (edition 3.1).

A vertical line in the margin shows where the text has been technically modified by amendment No. 2.

Annex A forms an integral part of this document. Annex B is for information only.

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Precast concrete kerbs, edgings and channels

1 Scope

This standard specifies the dimensional and physical requirements for various types of precast concrete kerbs, edgings and channels intended for use in the construction of roads and footpaths.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this standard. All standards are subject to revision and, since any reference to a standard is deemed to be a reference to the latest edition of that standard, parties to agreements based on this standard are encouraged to take steps to ensure the use of the most recent editions of the standards indicated below. Information on currently valid national and international standards can be obtained from the SABS Standards Division.

ASTM C 494, *Standard specification for chemical admixtures for concrete.*

SANS 1083, *Aggregates from natural sources – Aggregates for concrete.*

~~SANS 1491-1, *Portland cement extenders – Part 1: Ground granulated blast furnace slag.*~~ Amdt 2

~~SANS 1491-2, *Portland cement extenders – Part 2: Fly ash.*~~ Amdt 2

~~SANS 1491-3, *Portland cement extenders – Part 3: Silica fume.*~~ Amdt 2

SANS 50450-1/EN 450-1, *Fly ash for concrete – Part 1: Definition, specifications and conformity criteria.* Amdt 2

SANS 50450-2/EN 450-2, *Fly ash for concrete – Part 2: Conformity evaluation.* Amdt 2

SANS 53263-1/EN 13263-1, *Silica fume for concrete – Part 1: Definitions, requirements and conformity criteria.* Amdt 2

SANS 53263-2/EN 13263-2, *Silica fume for concrete – Part 2: Conformity evaluation.* Amdt 2

SANS 55167-1/EN 15167-1, *Ground granulated blast furnace slag for use in concrete, mortar and grout – Part 1: Definitions, specifications and conformity criteria.* Amdt 2

SANS 55167-2/EN 15167-2, *Ground granulated blast furnace slag for use in concrete, mortar and grout – Part 2: Conformity evaluation.* Amdt 2

SANS 50197-1/EN 197-1, *Cement – Part 1: Composition, specifications and conformity criteria for common cements.* Amdt 2