

Concrete floor channels, covers and edge protections

Scope

This standard describes concrete floor channels in the width range of 300–900 and is primarily intended as an aid for the purchaser for consultancy assignments for the design of channels. For floor channels of smaller dimensions, refer to suppliers of prefabricated structures in stainless steel plate or polyester concrete.

Changes since the previous edition

This edition differs from the previous one in that:

- Chapter 6.4 – “Anchoring of edge protection” now refers to [SSG 6563E](#) – *Edge protection by angle sections. Instructions for construction*.
- Former chapter 6.3 – “Steel grid cover, Edge protection” has been removed.
- Fig. 4 – “Stainless channel type 1.”, Fig. 5 – “Stainless channel type 1, detail 1.”, Fig. 6 – “Stainless channel, type 2.” and Fig. 7 – “Stainless channel, type 3.” has been modified regarding steel material.

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Appendix 1: Process criteria