

Raft/Walls

Models

for tendering

BFL-Mastix

waterstops

**Complementary application
information for
the BFL-Mastix Catalogue:**

Raft/Walls

The proposed tender texts correspond to the application cases for BFL-Mastix waterstops, as described in our BFL-Mastix Catalogue, to be seen on our web site www.mastix.ch

These texts describe application, composition and performance of BFL-Mastix waterstops. In order to avoid all misunderstandings.

These texts show clearly the importance and specific characteristics of BFL-Mastix waterstops for waterproofing joints in concrete structures.

- A 100% waterproof core, which does not swell in contact with water.**
- a waterproof liaison of the gravel covered band sides with the fresh concrete.**
- a waterproof liaison with hard concrete by using the glue Mastix MS-Polymer.**

Raft/Walls

Waterproofing of concreting stages between a raft and walls

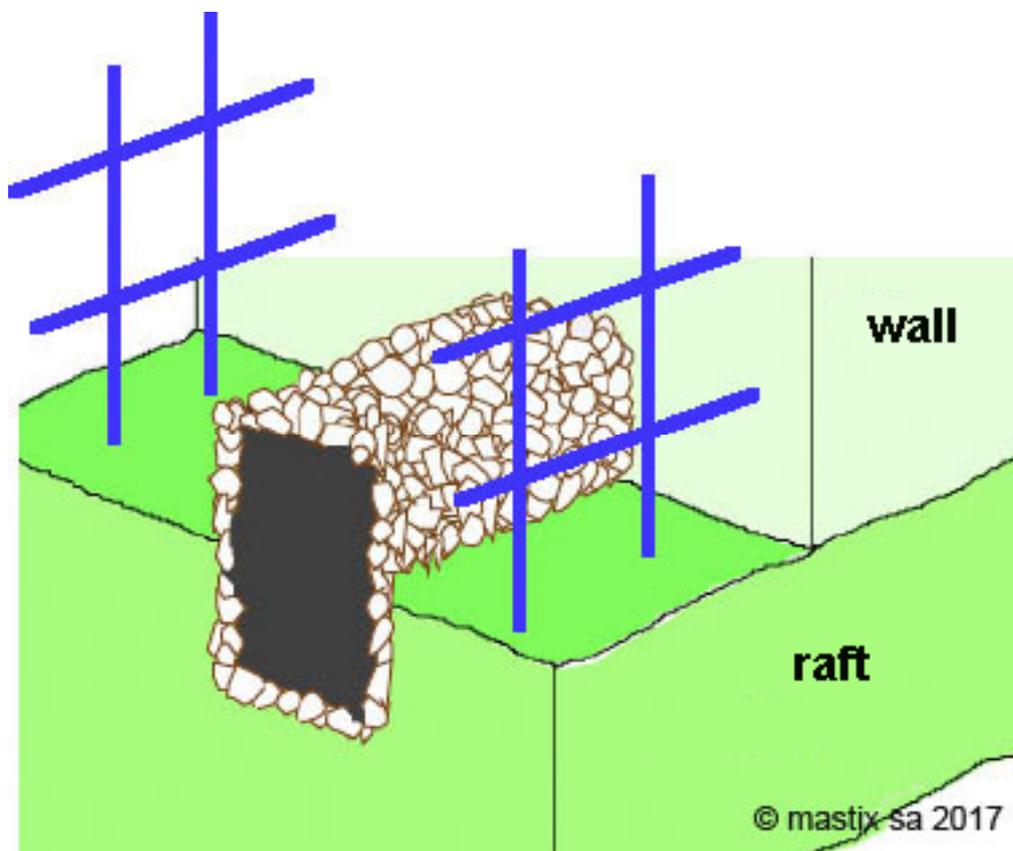
Page 15 in the BFL-Mastix Catalogue

Bands type R4

20/40 R4 or 20/70 R4 or 30/40 R4 or
40/50 R4 or 40/70 R4 or 40/100 R4

Supply and application of BFL-Mastix waterstopsapplied in the raft concrete for waterproofing concreting stages of raft and wall. The waterstops BFL-Mastix type R4 consist of a waterproof and deformable core of bitumenous rubber. The non-alkali reactive fine crushed gravel with a grain size of 4/8 mm is tightly mechanically anchored on the four sides of the core.

This assures a waterproof liaison with fresh concrete.



Raft/walls

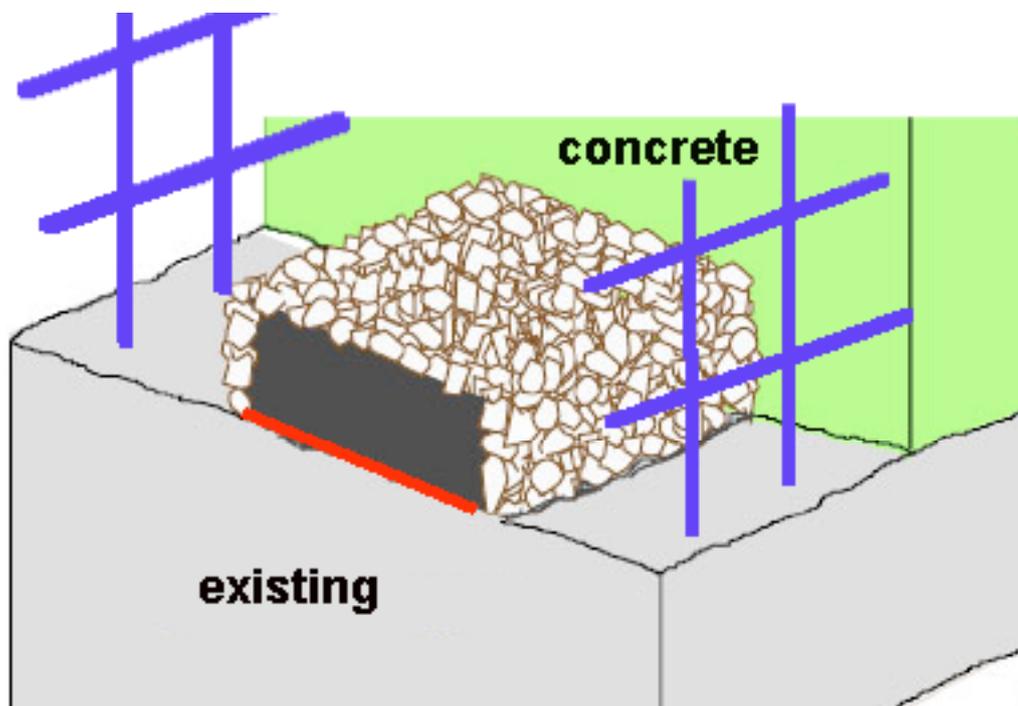
Waterproofing of concreting stages between a raft and walls

Page 23 in the BFL-Mastix Catalogue

Bands type R

15/30 R or 20/40 R or 20/70 R or
30/40 R or 40/50 R or 40/70 R or 40/100 R

Supply and application of BFL-Mastix waterstopsapplied with glue Mastix MS-Polymer on the raft concrete for waterproofing concreting stages in raft and wall. The waterstops BFL-Mastix type R consist of a waterproof and deformable core of bitumenous rubber. The non-alkali reactive fine crushed gravel with a grain size of 4/8 mm is tightly mechanically anchored on the three sides of the core. This assures a waterproof liaison with fresh concrete.



— Glue

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