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MODEL CLAUSES FOR CIVIL ENGINEERING WORKS

SECTION 114

TANKING

Application of tanking **114/1** The tanking works shall comprise the following... (114.001)

Note to specifier

For new structures, the specifier may state "all the works required to tank the structure to the specified standard".

For alterations or repairs to existing structures, the specifier may wish to list the items to be included. Items to be considered include:

- 1. Site investigations and trial pits.*
- 2. Removal of any existing tanking systems.*
- 3. Preparation of the substrate to accept the tanking.*
- 4. Testing and inspection of the substrate.*
- 5. Application of the primer (some systems).*
- 6. Application of the tanking.*
- 7. Inspection and repair of the tanking.*
- 8. Waterproofing and sealing of construction and expansion joints.*
- 9. Application of the protective layer (some systems).*
- 10. Installation of the drainage system.*

Type of tanking **114/2** The type of tanking shall be..... (114.002)

Note to specifier

Provide details of the type of tanking to be used.

Protection **114/3** The protective layer shall be..... (114.007)

Note to specifier

Provide details of the type of protective layer to be used.