

QPL 2: WATERPROOFING MEMBRANES & MATERIALS

SECTION A: BRIDGE DECK WATERPROOFING MEMBRANES

GENERAL

This evaluation procedure outlines the Department's approval process for materials used in damp proofing and waterproofing concrete bridge deck surfaces.

SPECIFICATIONS

- TDOT Standard Specification 605 – Waterproofing
- TDOT Standard Specification 906 – Dampproofing and Waterproofing Materials

PROCEDURE

A completed Product Evaluation Form, safety data sheets (if applicable), product data information, and a sample of the product being tested must be submitted to the Division of Materials and Tests.

The manufacturer must submit certified test results stating that the material meets the above specifications.

ITEM NO.	PAY ITEM	PAY UNIT
605-01	WATERPROOFING, CLASS I	S.Y.
605-01.01	WATERPROOFING (TYPE A)	S.Y.
605-01.02	WATERPROOFING (TYPE C)	S.Y.
605-01.05	WATERPROOFING (TYPE E)	S.Y.
605-01.75	WATERPROOFING BRIDGE DECK	S.Y.
605-02	WATERPROOFING, CLASS II	S.Y.
605-03	WATERPROOFING RAILROAD BRIDGE DECK	S.Y.
605-04	WATERPROOFING CONSTRUCTION JOINTS (R/R STR.)	S.Y.
605-05	DAMPPROOFING (RAILROAD STRUCTURES)	S.Y.
605-07	WATERPROOFING	S.Y.

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SECTION B: JOINT WATERPROOFING MEMBRANES (12" PLUS WIDTH)

GENERAL

This evaluation procedure outlines the Department's approval process for materials used in damp proofing and waterproofing joints in concrete surfaces.

SPECIFICATION

- TDOT Standard Specification 605 – Waterproofing
- TDOT Standard Specification 906 – Dampproofing and Waterproofing Materials

PROCEDURE

A completed Product Evaluation Form, MSDS sheets, if applicable, product data information and sample of the product being tested must be submitted to the Division of Materials and Tests.

The manufacturer must submit certified test results stating that the material meets the above specifications.

ITEM NO.	PAY ITEM	PAY UNIT
605-01	WATERPROOFING, CLASS I	S.Y.
605-01.01	WATERPROOFING (TYPE A)	S.Y.
605-01.02	WATERPROOFING (TYPE C)	S.Y.
605-01.05	WATERPROOFING (TYPE E)	S.Y.
605-01.75	WATERPROOFING BRIDGE DECK	S.Y.
605-02	WATERPROOFING, CLASS II	S.Y.
605-03	WATERPROOFING RAILROAD BRIDGE DECK	S.Y.
605-04	WATERPROOFING CONSTRUCTION JOINTS (R/R STR.)	S.Y.
605-05	DAMPPROOFING (RAILROAD STRUCTURES)	S.Y.
605-07	WATERPROOFING	S.Y.