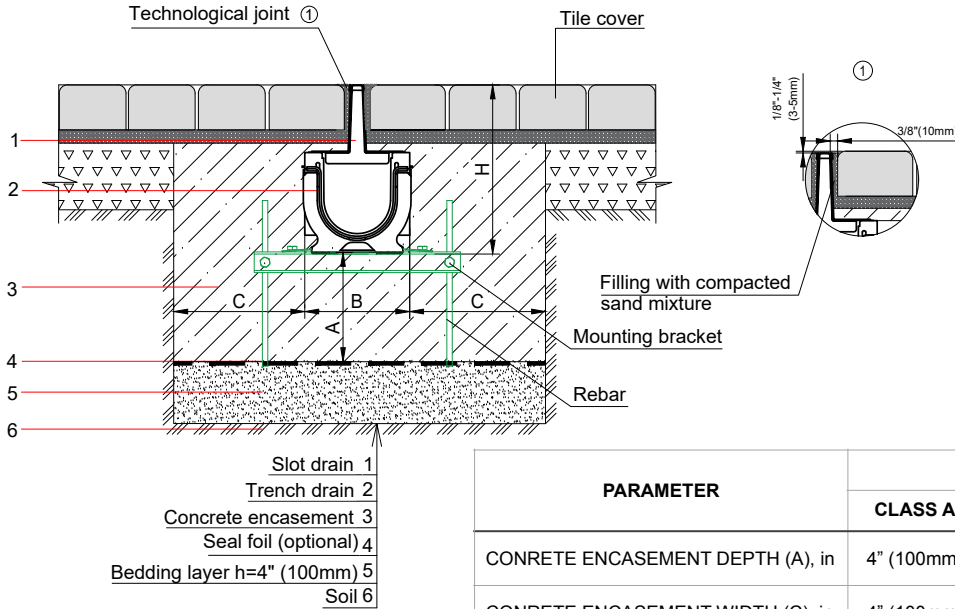


**SLOT 100P STANDARD SYSTEM - LOAD CLASS A15-C250**  
ENCLOSED PAVER PAVEMENT INSTALLATION

**SLOT DRAIN, STANDARD**



**NOTES:**

1. SPECIFIER IS RESPONSIBLE FOR CONCRETE ENCASEMENT AND REINFORCING BASED UPON APPLICATION AND LOCAL CODES.
2. EXPANSION AND CONTRACTION CONTROL JOINTS AND REINFORCEMENT ARE RECOMMENDED TO PROTECT CHANNEL AND CONCRETE SURROUND. ENGINEERING ADVICE MAY BE REQUIRED.
3. CONCRETE SHOULD BE VIBRATED TO REMOVE AIR POCKETS.
4. THIS INSTALLATION SCHEME IS A RECOMMENDATION. CONSULT WITH THE MANUFACTURER FOR INSTALLATION INSTRUCTIONS.
5. THE FINISHED LEVEL OF CONCRETE SURROUND SHOULD BE 1/8" - 3/16" (3-5mm) ABOVE THE TOP OF THE CHANNEL EDGE.

**GENERAL:** THE SURFACE DRAINAGE SYSTEM SHALL BE VODALAND CANADA SLOT 100P STANDARD CONSISTING OF SLOT DRAIN COMPONENT AND BASE 100P POLYPROPYLENE PLASTIC CHANNEL BODY AS MANUFACTURED BY VODALAND OR APPROVED EQUAL.

**SLOT SPECIFICATION:** THE SLOT DRAIN SHALL BE 39.3" (998mm) LONG AND HAVE 0.67" (17mm) WIDE SLOT WITH 3.7" (94mm) THROAT AND 3.9" (100mm) HEIGHT. THE SLOT DRAIN SHALL BE MANUFACTURED FROM 304 STAINLESS STEEL OR GALVANIZED STEEL PER SPECIFIER'S REQUIREMENT. THE SLOT SHALL HAVE A T SHAPE AND BE RATED LOAD CLASS C250 PER EN1433 LOAD SPECIFICATION.

**CHANNEL SPECIFICATION:** CHANNEL BODY SHALL BE 39.4" (1000mm) LONG AND THE NOMINAL CLEAR OPENING SHALL BE 4" (100mm) WITH 6.1" (156mm) OVERALL WIDTH. CHANNELS SHALL BE MANUFACTURED FROM UV STABILIZED 100% RECYCLED POLYPROPYLENE. UNITS SHALL HAVE MALE-TO-FEMALE INTERLOCKING JOINTS THAT WILL NOT SEPARATE DURING THE INSTALLATION. CHANNELS SHALL HAVE A RADIUSED SELF CLEANING BOTTOM WITH A MANNING'S COEFFICIENT OF 0.009 AND 1% OR NEUTRAL 0% BUILT IN SLOPE. CHANNELS SHALL WITHSTAND LOAD CLASS C250 AS PER EN1433.

THE COMPLETE DRAINAGE SYSTEM SHALL BE BY VODALAND CANADA INC. ANY DEVIATION OR PARTIAL SYSTEM DESIGN AND/OR IMPROPER INSTALLATION WILL VOID ANY AND ALL WARRANTIES PROVIDED BY VODALAND CANADA INC.

**SLOT 100P STANDARD SYSTEM - LOAD CLASS A15-C250**

ENCLOSED PAVER PAVEMENT INSTALLATION

**SLOT DRAIN, STANDARD****CHECK AND SPECIFY APPROPRIATE OPTIONS:****SLOT DRAIN AND CAP OPTIONS:**

<input type="checkbox"/> 2017-1T-100	GALVANIZED STEEL SLOT DRAIN	A15-C250
<input type="checkbox"/> 2097-1T-100	STAINLESS STEEL SLOT DRAIN	A15-C250
<input type="checkbox"/> 6965	STAINLESS STEEL CAP (ADA/HEEL-PROOF)	A15-C250
<input type="checkbox"/> 6965-KD	STAINLESS STEEL CAP (RAIN DROP)	A15-C250

**ADDITIONAL OPTIONS:**

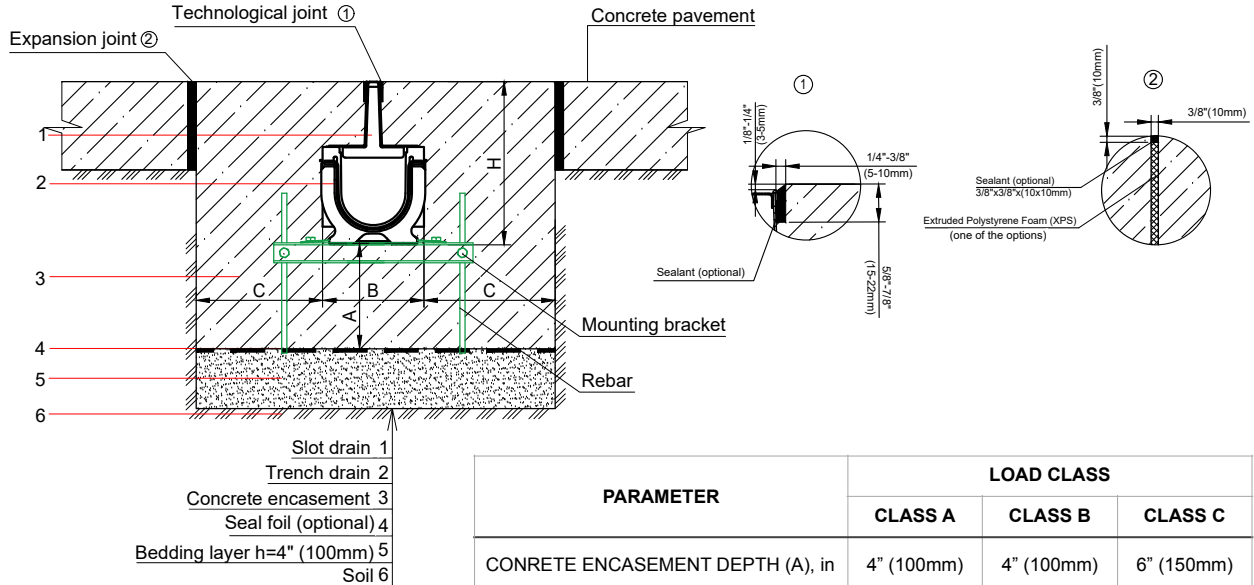
<input type="checkbox"/> 4" END CAP
<input type="checkbox"/> 4" END CAP W/ OUTLET
<input type="checkbox"/> 4" INLINE CLEAN-OUT TRAP
<input type="checkbox"/> 4" MOUNTING BRACKET

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**REVISED: 2023**

**SLOT 100P STANDARD SYSTEM - LOAD CLASS A15-C250**  
**EXPOSED CONCRETE PAVEMENT INSTALLATION**

**SLOT DRAIN, STANDARD**



PARAMETER	LOAD CLASS		
	CLASS A	CLASS B	CLASS C
CONCRETE ENCASEMENT DEPTH (A), in	4" (100mm)	4" (100mm)	6" (150mm)
CONCRETE ENCASEMENT WIDTH (C), in	4" (100mm)	4" (100mm)	6" (150mm)

**NOTES:**

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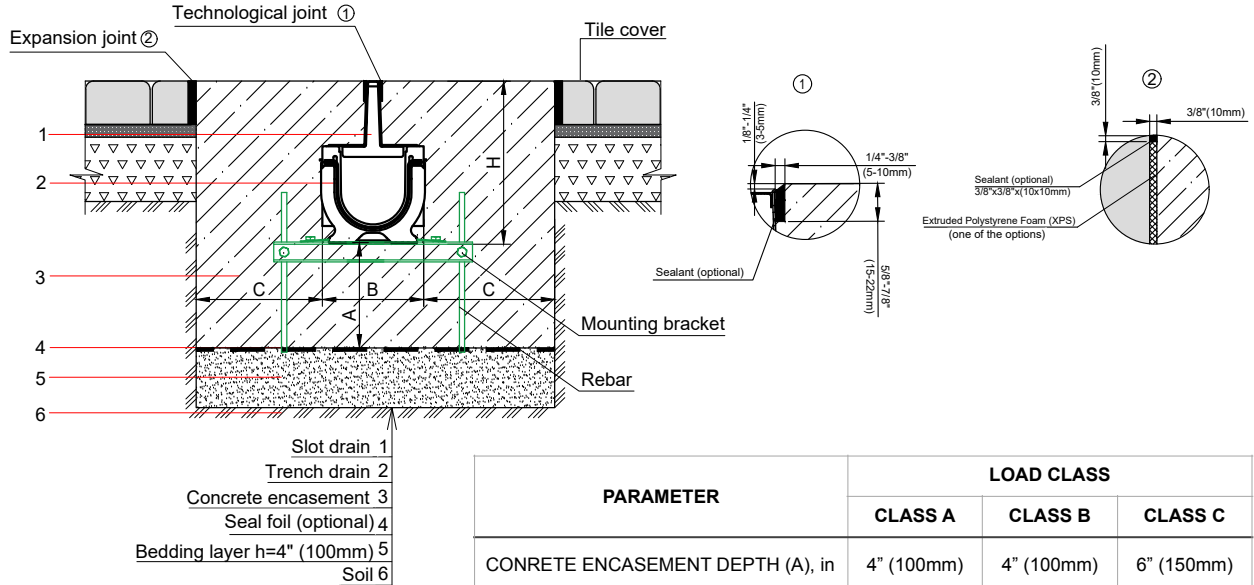
**SLOT 100P STANDARD SYSTEM - LOAD CLASS A15-C250**  
EXPOSED CONCRETE PAVEMENT INSTALLATION***SLOT DRAIN, STANDARD*****CHECK AND SPECIFY APPROPRIATE OPTIONS:****SLOT DRAIN AND CAP OPTIONS:**

<input type="checkbox"/> 2017-1T-100	GALVANIZED STEEL SLOT DRAIN	A15-C250
<input type="checkbox"/> 2097-1T-100	STAINLESS STEEL SLOT DRAIN	A15-C250
<input type="checkbox"/> 6965	STAINLESS STEEL CAP (ADA/HEEL-PROOF)	A15-C250
<input type="checkbox"/> 6965-KD	STAINLESS STEEL CAP (RAIN DROP)	A15-C250

**ADDITIONAL OPTIONS:**

<input type="checkbox"/> 4" END CAP
<input type="checkbox"/> 4" END CAP W/ OUTLET
<input type="checkbox"/> 4" INLINE CLEAN-OUT TRAP
<input type="checkbox"/> 4" MOUNTING BRACKET

**SLOT 100P STANDARD SYSTEM - LOAD CLASS A15-C250**  
 EXPOSED PAVER PAVEMENT INSTALLATION

**SLOT DRAIN, STANDARD**

**NOTES:**

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**REVISED: 2023**

**SLOT 100P STANDARD SYSTEM - LOAD CLASS A15-C250**

EXPOSED PAVER PAVEMENT INSTALLATION

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**ADDITIONAL OPTIONS:**

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**REVISED: 2023**