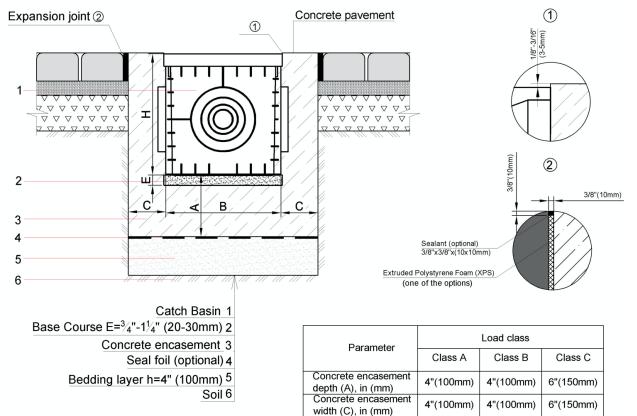


BASE 550-CBP CATCH BASIN - LOAD CLASS A15 - C250

ENCLOSED PAVER PAVEMENT INSTALLATION

22" (550mm) BASE PLASTIC CATCH BASIN



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. THIS INSTALLATION SCHEME IS A RECOMMENDATION. CONSULT WITH THE MANUFACTURER FOR INSTALLATION INSTRUCTIONS.
- 4. THE FINISHED LEVEL OF CONCRETE SURROUND SHOULD BE 1/8" 3/16" (3-5mm) ABOVE THE TOP OF THE CHANNEL EDGE.

GENERAL: THE CATCH BASIN SHALL BE VODALAND CANADA BASE 550-CBP AS MANUFACTURED BY VODALAND OR APPROVED EQUAL.

CATCH BASIN: BASE 550-CBP CATCH BASIN SHALL BE 22.0" (550MM) DEEP AND 20.6" (524MM) WIDE. CATCH BASINS SHALL BE MANUFACTURED FROM UV STABILIZED 100% RECYCLED POLYPROPYLENE. UNITS SHALL HAVE FOUR OUTLET SIZES ON EACH SIDE. CATCH BASINS SHALL BE EQUIPPED WITH A SPECIFIED GRATE TO WITHSTAND A REQUIRED EN1433 LOAD CLASS AND DEBRIS BASKET MADE OF GALVANIZED STEEL.

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



BASE 550-CBP CATCH BASIN - LOAD CLASS A15 - C250

ENCLOSED PAVER PAVEMENT INSTALLATION

22" (550mm) BASE PLASTIC CATCH BASIN

CHECK AND SPECIFY APPROPRIATE OPTIONS

Name	Article	H, in	H, mm	W, in	W, mm	Load Class
Steel basket	61991-P	1.0	33	15.4	389	-
Plastic grate (green)	3580-GN	1.0	33	16	389	A15
Plastic grate (tray)	3580-GY	1.0	26	15.4	391	A15
Galvanized Steel Grate (mesh)	3520	0.9	24	15.4	390	A15
Stainless steel grate (ADA/Heel Proof)	355028	7.3	186	13.0	330	C250