

VECTORRAIN™ PROFILE CONTINUES THROUGH COVER INLET SLOT

20 1/2" 521mm COVER LENGTH

POLYMER CONCRETE CATCH BASIN COVER AVAILABLE WITH:  
TWO INLETS (2313VEC.2)  
ONE INLET (2313VEC.1)

6 3/16" 158mm

7/8" 22mm

CHANNEL INTERLOCKS INTO THE SIDE OF CATCH BASIN AND COVER (BUTT JOINT)

**PLAN VIEW**

RED DOT® LOCK INSERT

CATCH BASIN (2900VEC)

VECTORRAIN™ (2305VEC)

24" 610mm

VECTORRAIN™ PREFORMED INLETS (BOTH ENDS)

4" [100mm] PIPE OUTLET PREFORMED CUTOUT (PIPE SHOWN)

6" [150mm] OVAL OUTLET PREFORMED CUTOUT (PIPE NOT SHOWN)

SOIL SUBGRADE

CONCRETE THICKNESS AND REINFORCEMENT PER STRUCTURAL ENGINEER'S SPECIFICATION FOR THE APPLICATION

**ELEVATION VIEW**

T = FLOOR SLAB THICKNESS, OR 4" MIN. [100mm], OR SPECIFICATION (WHICHEVER IS GREATER)

**NOTE:** YOU ARE NOT LIMITED TO THE OUTLETS SHOWN. OUTLETS AS LARGE AS 12" [300mm] MAY ALSO BE CUT OUT ON THE NEAR AND FAR SIDE FACES OF THE 2900VEC CATCH BASIN.



PATENT PENDING



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**VECTORRAIN™ CATCH BASIN & POLYMER CONCRETE COVER**

FILE: **S-2900VEC-00**

PART: **2900VEC, 2313VEC**

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