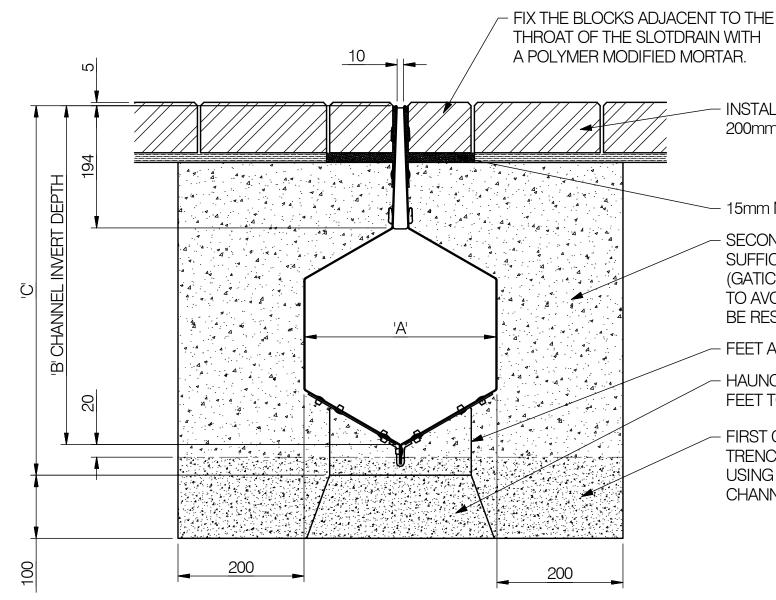
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Rev.	Revision	Date	Sig	
Α	FIRST ISSUE.	11/01/2016	P.M.	



INSTALLATION DETAIL BASED ON A 200mm x 100mm x 80mm PAVING BLOCK.

15mm MIN. OF POLYMER MODIFIED MOTAR.

SECOND POUR TO BE DONE WHEN THE FIRST POUR HAS SUFFICIENTLY CURED MINIMUM GRADE C32/40 CONCRETE. (GATIC RECOMENDS USING 20mm AGGREGATE). TO AVOID FLOTATION SLOTDRIAN 400mm AND ABOVE SHOULD BE RESTRAINED WITH ADDITIONAL WEIGHT AT THE SURFACE.

FEET AT ENDS ONLY.

HAUNCH SLOTDRAIN AT FEET TO CORRECT LEVEL.

FIRST CONCRETE POUR TO FIX THE CHANNEL TO THE BOTTOM OF THE TRENCH MINIMUM GRADE C32/40 CONCRETE (GATIC RECOMENDS USING 20mm AGGREGATE) TO 20mm BELOW THE INVERT OF THE CHANNEL TO ALLOW THE CONCRETE TO FLOW UNDERNEATH.

## PAVESLOT SLOTDRAIN

WIDTH 'A'	INVERT 'B'	DEPTH 'C'	C.S.A.	3m PART No.	1m PART No.	500mm PART No.
100	308	357	9098	PA00025	PA00033	PA00041
150	366	415	20325	PA00026	PA00034	PA00042
225	452	501	45014	PA00027	PA00035	PA00043
300	538	587	79311	PA00028	PA00036	PA00044
350	596	645	107867	PA00029	PA00037	PA00045
400	652	712	139608	PA00192	PA00195	PA00198
500	768	828	218267	PA00193	PA00196	PA00199
600	1031	1091	400705	PA00194	PA00197	PA00200

## NOTE:

**GATIC SLOTDRAIN PAVESLOT BLOCK PAVING** INSTALLATION **DETAILS** 

- 1. THE RESPONSIBILITY TO PROVIDE THE CONCRETE SURROUND, THE REINFORCEMENT AND FOUNDATION DESIGN APPLICABLE TO SITE CONDITIONS SHOULD BE THAT OF THE PROJECT ENGINEER.
- 2. SLOT WIDTH TO BE IN ACCORDANCE WITH 7.10.1.2 CLASSES C250 TO F900 OF 'BS EN 1433 : 2002'.



DO NOT SCALE



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**GATIC**Slotdrain®

Drawn by P.M. S.B. Checked by

Date 27/09/2015 N.T.S.

Scale

Drawing Number

Rev.

GATIC SLOTDRAIN PAVESLOT BLOCK PAVING INSTALLATION DETAILS

WC/4768

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