

## 704 CAST IRON GRATED CHANNEL









The details that make the difference.....

## CLASS D CAST IRON GRATED DRAINAGE CHANNEL

SABDrain 704 provides the ultimate desirability for design and functionality of any drainage channel available to the civil construction market. Due to the lightweight channel unit and high strength cast iron grate, the flexibility and durability of this product is able to satisfy the most demanding requirements placed upon it. This rated channel and grate has been designed for situations that require accessibility for heavy commercial vehicles as well as being able to cater for the needs of highway use. Each grate is equipped with an 8 point security fixing system, to keep it rattle free from vehicular movements and secure it from unauthorised access.







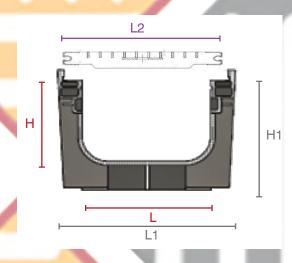


Class C Cla

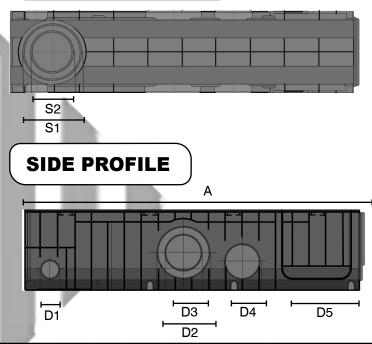
Class D

nti-Slip Lockdow

## **END PROFILE**



## **BOTTOM PROFILE**



| SABDRAIN 704 |     |     |     |     |     |                          |    |     |     |     |     |            |     |      |      |
|--------------|-----|-----|-----|-----|-----|--------------------------|----|-----|-----|-----|-----|------------|-----|------|------|
| CODE         | L   | Ξ   | L1  | H1  | L2  | Drain<br>cm <sup>2</sup> | D1 | D2  | D3  | D4  | D5  | <b>S</b> 1 | S2  | А    | Kg   |
| DR704100100  | 100 | 100 | 150 | 150 | 146 | 220                      | 63 | 90  | 63  | 63  | 100 | 110        | 63  | 1000 | 10.3 |
| DR704100150  | 100 | 150 | 150 | 200 | 146 | 220                      | 63 | 110 | 63  | 110 | 100 | 110        | 63  | 1000 | 12.7 |
| DR704150150  | 150 | 150 | 200 | 200 | 197 | 348                      | 63 | 110 | 63  | 110 | 150 | 110        | 63  | 1000 | 16.1 |
| DR704200100  | 200 | 100 | 250 | 150 | 247 | 494                      | 63 | 90  | 63  | 63  | 200 | 160        | 110 | 1000 | 18.5 |
| DR704200150  | 200 | 150 | 250 | 200 | 247 | 494                      | 63 | 110 | 63  | 90  | 200 | 160        | 110 | 1000 | 19   |
| DR704200200  | 200 | 200 | 250 | 250 | 247 | 494                      | 63 | 160 | 110 | 90  | 200 | 160        | 110 | 1000 | 19.5 |
| DR704200250  | 200 | 250 | 250 | 300 | 247 | 494                      | 63 | 160 | 110 | 90  | 200 | 160        | 110 | 1000 | 20.2 |
| DR704200300  | 200 | 300 | 250 | 350 | 247 | 494                      | 63 | 160 | 110 | 90  | 200 | 160        | 110 | 1000 | 20.6 |



