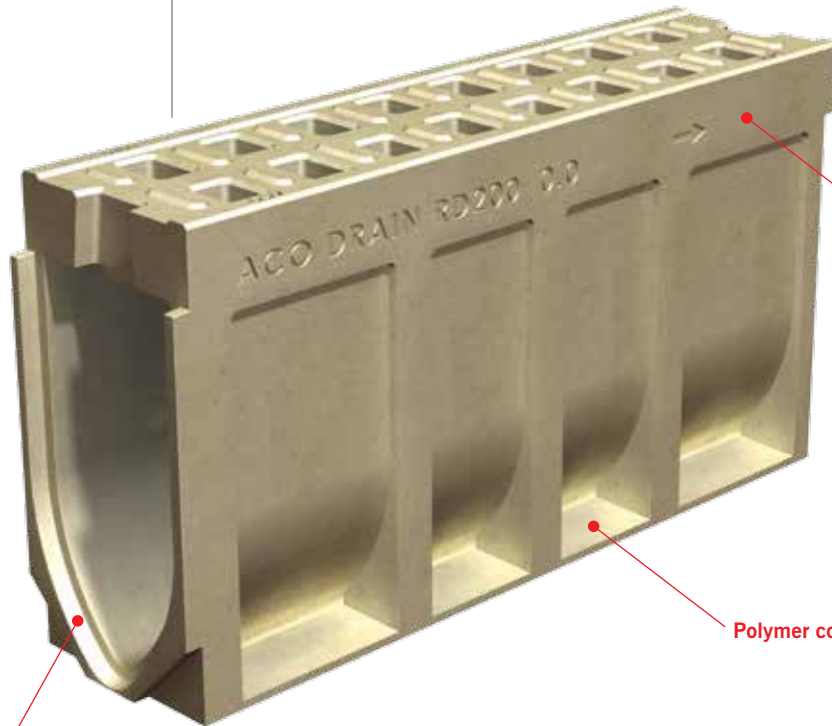


## Typical Applications

- Airport pavements
- Container ports
- Industrial parks
- Distribution centres
- Highways & motorways
- Correctional facilities

## Heavy duty monolithic trench drain made from polymer concrete



One piece unit

Polymer concrete construction

Male and female  
interconnecting joints



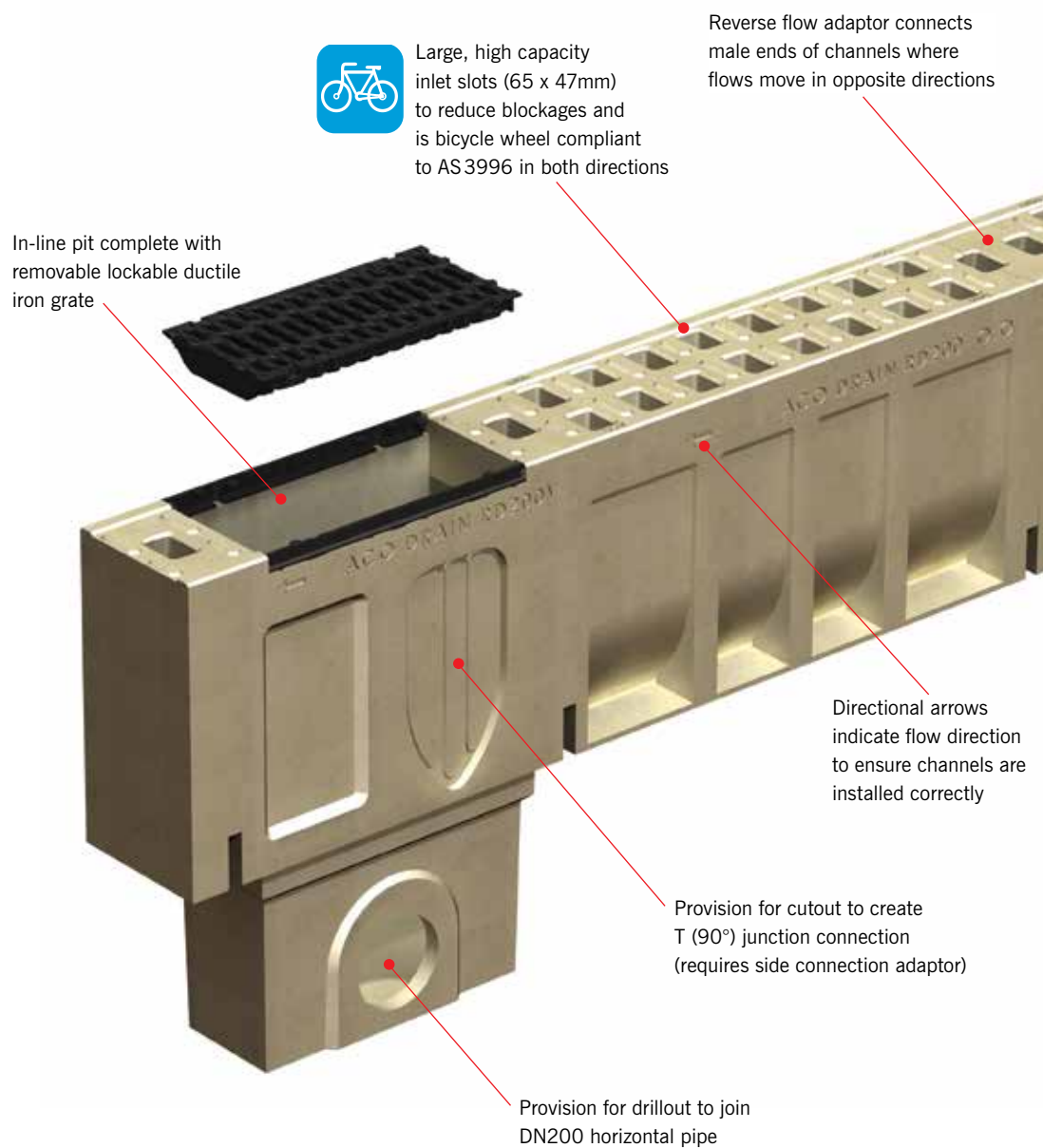
**Monoblock** is designed to address the drainage demands of heavy duty areas in fast moving traffic.

It combines the benefits of **Polycrete® Channels**<sup>1</sup> with a robust one-piece construction, removing the concern of components vibrating loose when frequently trafficked by high speed vehicles.

**Monoblock** is ideal for use in applications where drainage cannot be positioned outside the flow of traffic.

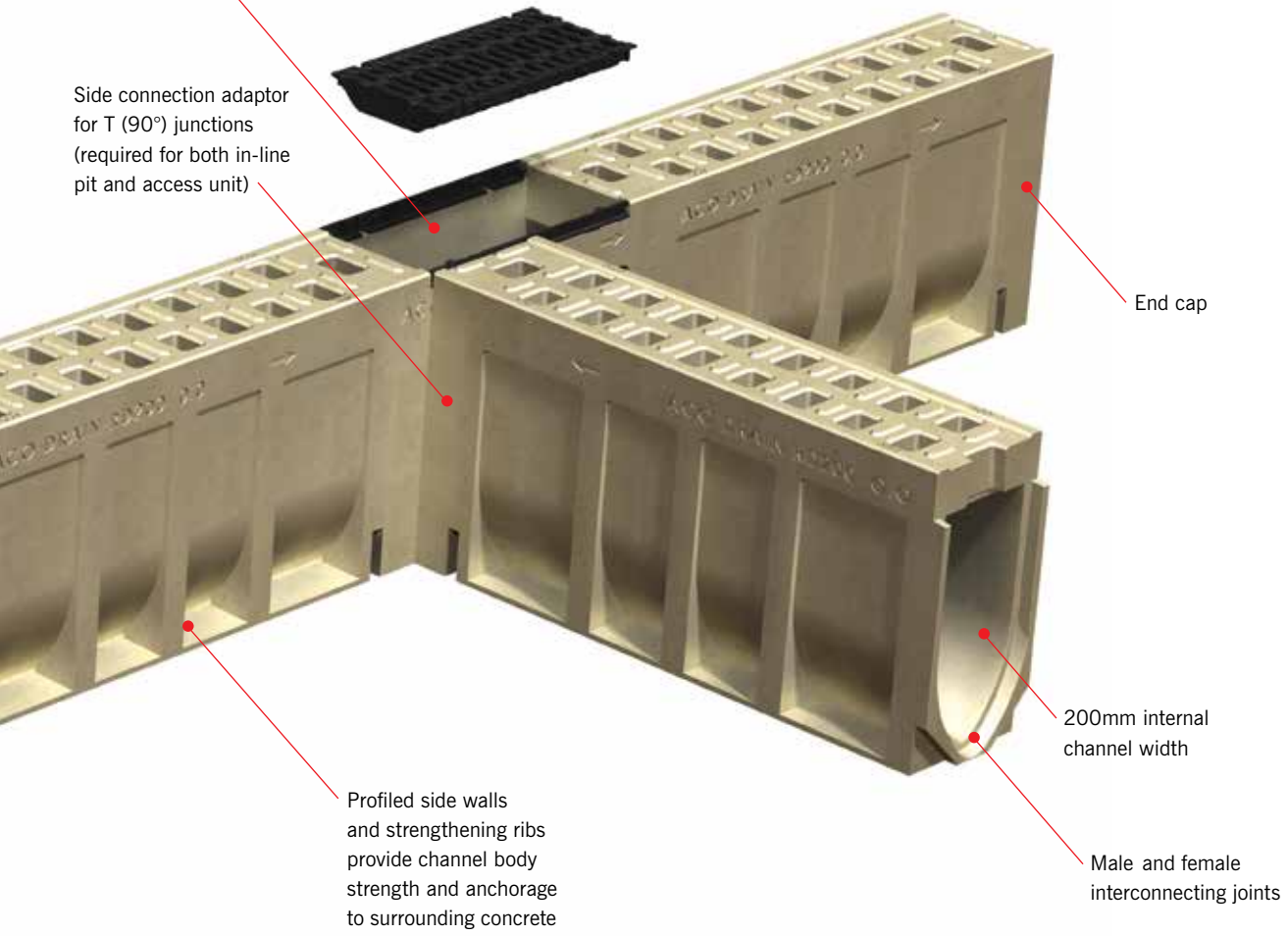
**Monoblock** is also suitable in high security applications, as there is no risk of components being removed during service or unauthorised access to the underlying channel.

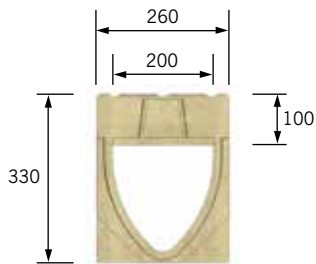
<sup>1</sup>Polycrete® refers to ACO products made from polymer concrete.



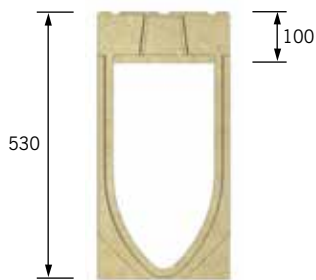
Access unit complete with removable lockable ductile iron grate with provision for drillout for DN160 vertical pipe

Side connection adaptor for T (90°) junctions (required for both in-line pit and access unit)





**RD200V-0.0**

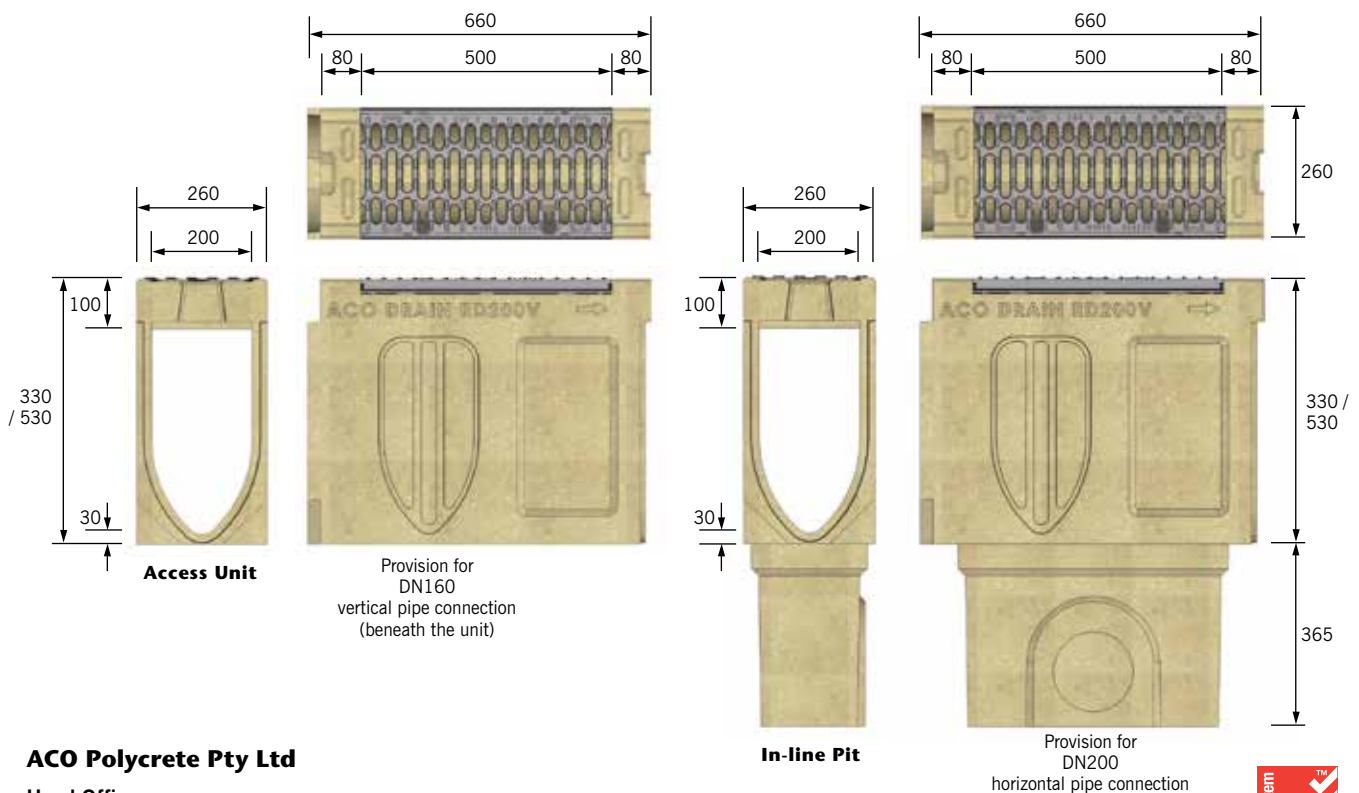


**RD200V-20.0**

Description	Part No.	Invert Depth mm	Weight kg
<b>RD200V – 0.0 Channel &amp; Accessories (EN 1433 Class F900kN)<sup>1</sup></b>			
RD200V-0.0 Neutral channel – (1m)	130004	300	92.0
RD200V-0.0 Access unit – (0.66m)	130016	300	51.6
RD200V-0.0 In-line pit – (0.66m)	141291	665	74.5
RD200V Plastic rubbish basket	13999	–	0.5
RD200V-0.0 End cap upstream/male end	130008	–	9.0
RD200V-0.0 End cap downstream/female end	130010	–	10.0
RD200V-0.0 Reverse flow adaptor	130014	–	7.6
RD200V-0.0 Side connection adaptor for access unit/pit	130020	–	8.0
<b>RD200V – 20.0 Channel &amp; Accessories (EN 1433 Class F900kN)<sup>1</sup></b>			
RD200V-20.0 Neutral channel – (1m)	130006	500	111.0
RD200V-20.0 Access unit – (0.66m)	130017	500	67.6
RD200V-20.0 In-line pit – (0.66m)	141292	865	91.5
RD200V Plastic rubbish basket	13999	–	0.5
RD200V-20.0 End cap upstream/male end	130009	–	12.4
RD200V-20.0 End cap downstream/female end	130011	–	14.9
RD200V-20.0 Reverse flow adaptor	130015	–	9.8
RD200V-20.0 Side connection adaptor for access unit/pit	130021	–	9.9

**Notes**

1. EN 1433 Class F900kN load classification is similar to AS 3996 Class G900kN.
2. Dimensions on drawings are in millimetres.



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