Installation Instructions for Storm Drain System

Easy Installation in 4 simple steps



1. Dig the trench

- Form trench for Reln Storm Drain System allowing for a 50mm bed of packed sand and wide enough for a minimum of 100mm backfill of concrete on each side.
- Allow slope of approximately 30cm to every 20m.



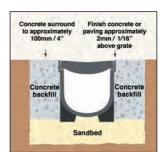
2. Insert End Cap or End Outlet

Join Reln Storm Drain System.
Joins and End Caps may be
sealed with silicone. Use Reln
End Cap at highest point of
Reln Storm Drain Channel.
Connect the low end of the
Storm Drain Channel to a
Rainwater Pit, or, using 90mm
PVC pipe use built in Bottom
Outlet, or fit an End Outlet to
allow water to clear.



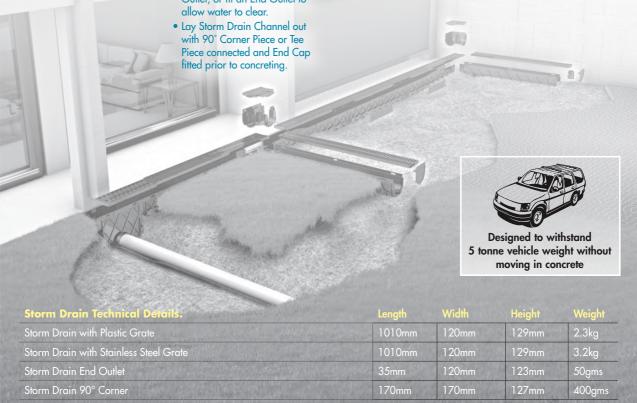
3. Snap together lengths

- Storm Drain Channel can be cut to length with a hacksaw, install with grate fitted.
- Protect grate with masking tape during concrete pour.



4. Finish.

- Top of grate must be 2mm below concrete or paver surface.
- Allow 72 hours for concrete to cure before vehicle use or removal of grates.



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