

Trench Drain TR1

The only injection molded Trench Drain

- Non-corrosive High Density Polyethylene.
- 235 p.s.i industrial strength
- H-20 wheel load rating

Comes completely assembled. One unit. One price. No Extras.

Snap-on End Caps

Simply remove an end cap, extend the trench to any length, and re-install the end cap.

Cut to Size

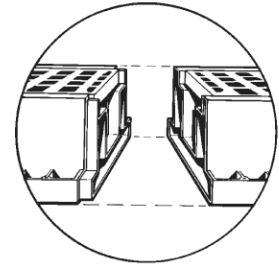
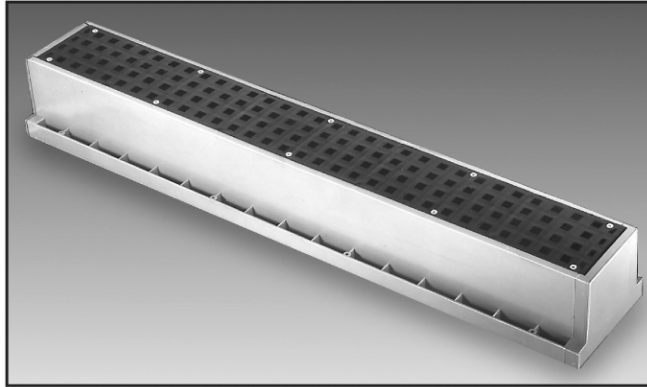
The trench may be field cut with a hand saw, and capped with a male end cap or a TR1-D4 End Drain

Molded-In Ribs

Provide exceptional vertical compression strength - unequalled by other trench designs.

Choice of 3 Drains

Three bottom drains are molded in. Knock-out membranes allow trench to be drained with 2" or 3" Schedule 40, or 4" SDR35 pipe.



Interlocking Molded Ends

No need to remove the grate during installation. Simply snap the trenches together for a Tuf-Tite® free-flowing fit.

ADA Compliant Grate

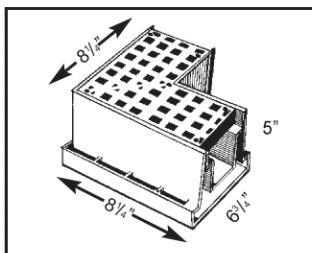
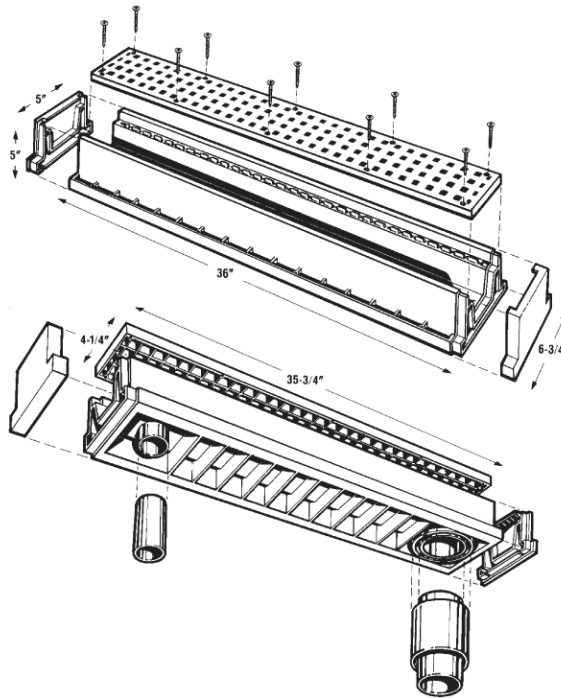
Safe, square 1/2" x 1/2" openings. Molded of specially formulated HDPE with no foam or fillers.

Stainless Screws

The grate is held in place with 10 Type A-SmS screws.

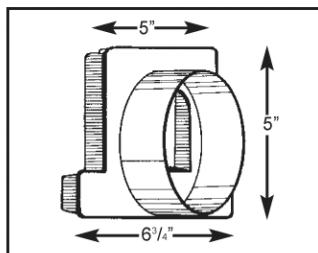
Americans With Disabilities Act

Regulation 4.5.4: If gratings are located in walking surfaces, then they shall have spaces no greater than 1/2" (13mm) wide in one direction. If gratings have elongated openings, then they shall be placed so that the long dimension is perpendicular to the dominant direction of travel.



TR1-90 Corner

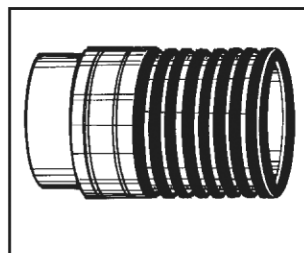
90° injection molded HDPE corner unit for Trench Drain. Molded interlocking ends for simple, snap-together installation. Comes assembled with grate and 6 Type A-SmS stainless screws. ADA compliant.



Optional End Drain TR1-D4

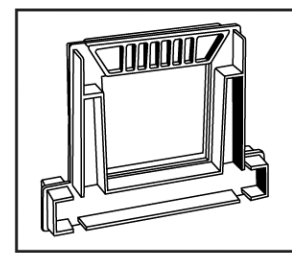
Male End Drain snaps on female end of Trench Drain. Accepts:

- 4" SDR35-3034 pipe
- 4" 2729 pipe
- 4" corrugated pipe when used with an MF-4 pipe connector



MF-4 Pipe Connector

To connect 4" corrugated pipe to the bottom of Trench Drain or to the End Drain TR1-D4. Provides a watertight fit.



Gender Changer

Changes male end to female (TR1-GCF) or female end to male (TR1-GCM)