

Manhole Castings L-35

Manhole Adjusting Rings

HDPE Recycled Plastic Manhole Adjusting Rings

Lightweight HDPE Manhole Adjusting Rings are manufactured from 100% polyethylene recycled plastic. This makes them easy to lift, transport and place. In return, they also reduce on-the-job injury, lower installation costs and promote high production rates. Improve your infrastructure by using the rings that are made from everyday post-consumer plastic waste.

Features & Benefits:

- **Cost Effective** — Saves city/town and contractors life cycle costs. Because of their lightweight (approximately 6 lbs.) installation costs are reduced.
- **Lightweight** — No heavy handling equipment required. Jobs are finished faster with less cost and fewer injuries.
- **High Load Capacity/Impact Resistant** — Exceed ASSHTO HS 25 specifications. The rings absorb tire impact vibration thus slowing deterioration of the concrete manhole or catch basin.
- **Interlocking Design** — Self-aligning and stackable. Easy to store, transport and install. Prevents infiltration and inflow.
- **Non-Corrosive** — Will not deteriorate from exposure to sewer gases, road salts or chemicals. Will not add to ground pollution.
- **Varied Sizes/Slope Rings Available** — Made in several manhole sizes. Rings heights available allow matching grade within 1/4", two or more rings can be stacked and indexed to match any grade angle. System maintains integrity in uniform transfer of load.
- **Mortarless Assembly** — No mortar required. Simply apply an approved (ASTM C-990 and AASHTO M-198) butyl rubber sealant between the adjusting rings. The butyl rubber prevents infiltration and inflow.
- **UV & Heat Resistant** — Performance is not compromised when exposed to sun or hot asphalt.



Manhole Frame & Cover Installed After HDPE Adjusting Rings Are Added



HDPE Adjusting Rings Are Added To Bring The Manhole To The Proper Grade

MANHOLE SIZE	ADJUSTMENT HEIGHT	PRODUCT NUMBER
24"	1 1/4"	Q2-24R125
	1 1/2"	Q2-24R150
	2"	Q2-24R200
	4"	Q2-24R400
	3/4" to 1 1/2"	Q2-24S150
27"	1 1/4"	Q2-27R125
	1 1/2"	Q2-27R150
	2"	Q2-27R200
	4"	Q2-27R400
	3/4" to 1 1/2"	Q2-27S150
30"	1 1/2"	Q2-30F150
	2 1/4"	Q2-30F225
	4"	Q2-30F400
	1 1/2" to 2 1/4"	Q2-30S225
32"	2"	Q2-32F200
	3"	Q2-32F300
	1 1/4" to 2 1/4"	Q2-32S225
34"	2"	Q2-34F200
	3"	Q2-34F300
	1 1/4" to 2 1/4"	Q2-34S225
24" x 24" Square Catch Basin	1 1/2"	Q2-2424F150
	2"	Q2-2424F200
	2 3/4"	Q2-2424F275
	1 1/4" to 2 3/4"	Q2-2424S275
4" x 50' Waterproof Tape		Q3-LS4X50
6" x 50' Waterproof Tape		Q3-LS6X50
EZ Stick Roll 3/8" x 15' Gasket		Q3-EZROLL
EZ Stick Caulk Tube Sealant		Q3-EZTUBE