



CenFlex



Flexible Polyethylene Pipe
Utility Grade

Effective January, 2024
Supersedes January 2019

Utility Grade – 80 PSI

Dimensions	SKU	Avg OD (in)	Avg ID (in)	Min Wall (in)	Wt / Ft (lbs)
3/4"	FLEX0800075	.934	.824	.055	.065
1"	FLEX0800100	1.169	1.049	.060	.090
1¼"	FLEX0800125	1.536	1.380	.078	.156
1½"	FLEX0800150	1.792	1.610	.091	.208
2"	FLEX0800200	2.301	2.067	.117	.347

Utility Grade – 100 PSI

Dimensions	SKU	Avg OD (in)	Avg ID (in)	Min Wall (in)	Wt / Ft (lbs)
1/2"	FLEX1000050	.742	.622	.060	.055
3/4"	FLEX1000075	.944	.824	.606	.071
1"	FLEX1000100	1.189	1.049	.070	.105
1¼"	FLEX1000125	1.564	1.380	.092	.183
1½"	FLEX1000150	1.824	1.610	.107	.245
2"	FLEX1000200	2.343	2.067	.138	.408

Note: For stocking coil lengths, please see centennialplastics.com/resources

ISO 9001:2015
Certified



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about our
Irrigation Pipe

ESSENTIAL LINKS *(click link for website or to download file)*

- » **PE Handbook**
- » **Plastic Pipeline Calculator**
- » **Temperature Effects on Centennial Poly**
- » **CenFlex Stocking Coil Lengths**
- » **Weatherability of Thermoplastic Piping Systems**

CERTIFICATIONS & REFERENCES

- » **CenFlex 80 PSI and 100 PSI** are compatible for connections with insert fittings and clamps.
- » **ASTM D2239-22** — Specification covers the testing, marking, in-plant QC, and annual testing requirements for PE pipe and meeting the dimensional requirements of ASTM D2239-22.
- » **Build America, Buy America (BABA Act)** — We proudly hold a BABA Act certification.
- » **Centennial Plastics follows Proposition 65 – www.P65Warnings.ca.gov** Our products in their finished form do not require a California Proposition 65 warning label.
- » Centennial Plastics is an ISO 9001 Certified Company.



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