

2021 PIPE SELECTION GUIDE

Advanced Drainage Systems

4640 Trueman Blvd., Hilliard, OH 43026
P: 800-821-6710, F: 614-658-0204, W: www.ads-pipe.com
E: info@ads-pipe.com, Contact: Tori Durlait

ADS is the leading manufacturer of high-performance, thermoplastic corrugated pipe and is a water management solutions provider – from residential projects to highway drainage – in a cost-effective manner.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|--------------------------------|----------------------|---------------|-------------------|
| HP Storm | dual-wall PP pipe | 12"-60" | 13', 20' |
| N-12® ST/WT | dual-wall HDPE | 4"-60" | 13', 20' |
| N-12® per ASTM F2648 ST/WT | dual wall HDPE | 4"-60" | 13', 20' |
| SaniTite® HP | dual-wall PP pipe | 12"-30" | 13', 20' |
| SaniTite HP | triple-wall PP pipe | 30"-60" | 13', 16', 20' |
| Singlewall pipe | single-wall HDPE | 3"-24" | 10'-5,500' |
| ADS PolyFlex™ Pipe | HDPE pressure pipe | ½"-2" | 100'-500' |
| Duraslot® Slotted Trench Drain | dual-wall HDPE | 4"-36" | 10' |
| AdvanEDGE® | flat corrugated HDPE | 12", 18" | 100', 400' |

AMERICAN

1500 32nd Ave. North, Birmingham, AL 35207
P: 800-442-2347, F: 800-442-2348, W: www.american-usa.com
Contact: Maury Gaston

American's pipe is used for water and wastewater systems. American furnishes ductile pipe for HDD installations.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-----------------------|--------------|---------------|-------------------|
| American Spiral Weld | steel | 66"-144" | 20' + |
| American Ductile Iron | ductile | 4"-64" | 20' nominal |

American Pipe & Plastics

PO Box 577, Binghamton, NY 13902
P: 607-775-4340, F: 607-775-2707, W: www.ampipe.com
E: cmunson@ampipe.com, Contact: Charles Munson

American Pipe & Plastics is a manufacturer of PVC conduit, conduit systems and fabricated accessories for the telecommunications, fiber optics and power utility markets. In addition, American Pipe & Plastics manufactures the AM-Linerll trenchless PVC pipeline rehabilitation system.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|------------|----------------|--------------------------------------|--|
| AM-Linerll | PVC pipe liner | 6"-12" | 6"-2000', 10"-685', 8"-4050', 12"-530' |
| AM-TEL | PVC | 4" | 20' |
| AM-Duct | PVC | 1", 1¼", 1½", 2", 3", 4", 5", 6", 8" | 20' |
| AM-FO | PVC | 1¼", 1½", 2" | 20' |
| AM-COM | PVC | 1¼", 2", 3", 4" | 20' |

Arntzen Corp.

1025 School Street, Rockford, IL 61105
P: 800-821-3475, F: 815-964-0045, W: www.arntzenpipe.com
E: pipesales@arntzencorp.com, Contact: Richard Arntzen

Arntzen Corporation manufactures large diameter rolled and welded steel casing pipe with mills in Rockford and Woodstock, IL used in the underground construction industry.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-------------|--------------|---------------|-------------------|
| Casing pipe | steel | 24"-192" | up to 80' |

Asahi/America Inc.

655 Andover St., Lawrence, MA 01843
P: 800-343-3618, F: 800-787-6861, W: www.asahi-america.com
E: pipe@asahi-america.com

Asahi/America offers single-wall and double contained piping for underground chemical transport. Chem Proline® offers the benefit of stress crack resistance – ideal for HDD installations. Consult Asahi for engineering assistance.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|----------------|----------------------|----------------------------|-------------------|
| Chem Proline® | PE | ½"-24" | 16.4' |
| Proline® | PP | ½"-24" | 16.4' |
| Super Proline® | PVDF resin | ½"-12" | 16.4' |
| Ultra Proline® | E-CTFE (Halar) | ½"-4" | 16.4' |
| Poly-Flo® | PPxPP, PEXPE | 1" x 1½", 2" x 3", 4" x 6" | 16.4' |
| Duo-Pro® | PP, PVDF, E-CTFE, PE | ½" x 2"-24" x 32" | 16.4' |
| Pro-Lock® | PVC, CPVC | 1" x 3"-4" x 8" | 20' |
| Air-Pro® | PE | ½"-12" | 16.4' |

Berg Europipe Corp.

10375 Richmond Ave., Ste. 425, Houston, TX 77042
P: 713-465-1600, F: 713-827-7423, W: www.bergeuropipe.com
E: koichi.konuma@bergeuropipe.com, Contact: Koichi Konuma

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|------------------|------------------|---------------|-------------------|
| Berg Steel Pipe | DSAW - long seam | 24"-64" | 40' & DJ to 80' |
| Berg Spiral Pipe | DSAW - spiral | 24"-56" | up to 80' |
| Europipe | DSAW - long seam | 20"-60" | 40'-80' |
| TSA | DSAW - spiral | 16"-56" | up to 80' |

Charter Plastics

221 S. Perry Street, Titusville, PA 16354
P: 800-486-7473, F: 814-827-1614, W: www.charterplastics.com
E: ken@charterplastics.com

Charter Plastics manufactures HDPE Pipe and fabricated fittings for municipal water, sewer and reclaim; gas; geothermal; irrigation and industrial applications. For quality, service and reliability, you can count on us.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|----------|--------------|---------------|-------------------|
| CTS | HDPE | ¾" - 2" | coils |
| IPS | HDPE | ¾" - 24" | coils / sticks |
| DIPS | HDPE | 4" - 24" | sticks |
| Fittings | HDPE | 6" - 24" | |

Contech Engineered Solutions LLC

9025 Centre Pointe Dr., Ste. 400, West Chester, OH 45069
P: 800-338-1122, F: 513-645-7993, W: www.conteches.com
E: info@conteches.com, Contact: Gaelyn Cunningham

Contech Engineered Solutions LLC is a leading civil engineering, site-solutions products and services company. Contech's portfolio includes bridge, drainage, storm sewer, sanitary sewer, erosion control, and stormwater products.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-----------|--------------------------------------|---------------|-------------------|
| DuroMaxx | Steel reinforced polyethylene (SRPE) | 30"-120" | 14', 24' |
| SPR PE | In situ wound steel reinforced PE | 30"-118" | Custom |
| A-2000 | PVC | 4"-36" | 12.5', 14', 22' |
| ULTRA FLO | Spiral rib pipe (steel and aluminum) | 18"-120" | 20', 40' |

Diamond Plastics

1212 Johnstown Rd., Grand Island, NE 68802-1608
P: 800-782-7473, F: 308-384-9345, W: www.dpcpipe.com
E: dbauer@dpcpipe.com, Contact: Dennis Bauer

Diamond Plastics produces solid wall and profile wall "Rieber" gasketed PVC pipe for pressure and gravity applications in sizes from 2" to 60". From seven manufacturing facilities across the U.S., we provide superior and reliable service, and high-quality gasketed PVC pipe.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-----------------------|----------------------|---------------|-------------------|
| D3034/F679 | PVC | 4"-60" | 14', 20', 22' |
| Diamond C900/Trans-21 | PVC | 4"-60" | 14', 20', 22' |
| Diamond Lok-21 | PVC restrained joint | 4"-24" | 20' |
| Diamond IPS & AG | PVC | 2"-27" | 20', 22', 44' |

Dura-Line

11400 Parkside Drive, Ste. 300, Knoxville, TN 37934
P: 800-847-7661, F: 865-223-5085, W: www.duraline.com
E: moreinfo@duraline.com

PolyPipe: Natural Gas Distribution Pipes Including Bi-Modal PolyTough, HDPE PE4710, MDPE PE2708. Conduit: telecom, power, electrical, CATV, and enterprise.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-------------------------------|-------------------------------------|---------------|------------------------|
| PolyPipe for gas distribution | HDPE & MDPE pressure | ½"-16" | sticks, coils or reels |
| MicroDucts | HDPE for telecommunications | 5mm-27mm | reels |
| Standard | HDPE conduit for telecommunications | 1"-8" | reels |

GF Piping Systems

9271 Jeronimo Rd., Irvine, CA 92618
P: 800-854-4090; 714-731-8800; W: www.gfps.com
E: brian.gordon@georgefisher.com, Contact: Brian Gordon

GF Piping Systems specializes in plastic piping systems for a variety of applications including natural gas, corrosive waste, chemical, potable water, HVAC, and high-purity water.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-----------------------|--------------------------------------|---------------|-------------------|
| Fuseal® Polypropylene | corrosive waste | 1½"-18" | 10, 20 |
| Fuseal® Squared | double contained corrosive waste | ½"-8" | 10, 20 |
| Double-See® | double-contained pressure & waste | ½"-8" | 10, 20 |
| GF Harvel® PVC | pressure & waste | ½"-24" | 10, 20 |
| Design Flow® HD PE | natural gas, liquid pressure & waste | 2 - 36" | 10, 20, 40 |
| ChlorFIT® CPVC | pressure & waste | ½"-24" | 10, 20 |
| PROGEF® Polypropylene | high-purity water & chemical | ½"-20" | 16 |
| COOL-FIT® | pre-insulated cooling | ½"-20" | 16 |

Hanson Pipe & Precast

300 East John Carpenter Frwy., Ste. 800, Irving, TX 75062
P: 972-653-5500, W: www.hansonpipeandprecast.com
E: info@hansonpipeandprecast.com

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|---------------|----------------------------------|---------------|-------------------|
| Gravity Pipe | arch reinforced concrete | 15"-72" | |
| Gravity Pipe | circular non-reinforced concrete | 10"-36" | |
| Gravity Pipe | circular reinforced concrete | 12"-144" | |
| Gravity Pipe | elliptical concrete | 18"-144" | |
| Pressure Pipe | concrete cylinder | 10"-144" | |
| Pressure Pipe | low-head concrete | 12"-144" | |
| Welded | steel | 32"-124" | 50' |

HOBAS Pipe USA

1413 E. Richey Rd., Houston, TX 77073
P: 281-821-2200, F: 281-821-7715, W: www.hobaspipe.com
E: info@hobaspipe.com, Contact: Kimberly Paggioli

HOBAS pipes are unique—centrifugally cast, fiberglass reinforced, polymer mortar (CCFRPM). They are strong, light and inherently corrosion resistant with consistent dimensions and high stiffness.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|---------|--------------|---------------|-------------------|
| CCFRPM | fiberglass | 18"-126" | 5', 10', 20' |

2021 Pipe Selection Guide

Infra Pipe Solutions, Ltd.

6507 Mississauga Rd., Mississauga, ON L5N-1A6 Canada
P: 866-594-7473, F: 905-858-0208
W: <https://infrapipes.com/>, E: brian.maguire@infrapipes.com

Uponor Infra is the manufacturer of Weholite and Sclairpipe high-density polyethylene (HDPE) piping systems. These systems are the ideal solutions for potable water, sanitary wastewater and culvert rehabilitation applications.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|------------|--------------|---------------|-------------------|
| Weholite | HDPE | 18"-132" | 16.5', 25', 50' |
| Sclairpipe | HDPE | 4"-63" | 50' |
| WehoGas | HDPE | ½"-12" | varies |

IPEX

3 Place du Commerce, Ste. 101,
Île-des-Soeurs, Verdun, Québec H3E 1H7, Canada
P: 866-473-9462, F: 514-769-1672, W: www.ipexinc.com
E: marketing@ipexinc.com

IPEX offers the world's most extensive range of thermoplastic piping systems. With state-of-the-art manufacturing facilities and distribution centers across North America, the IPEX name is synonymous with quality and performance.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|------------|--------------|---------------|-------------------|
| TerraBrute | PVC | 4"-12" | 20' |

Iron Horse Pipe & Steel

1715 S. Whittle Ave., Olney, IL 62450
P: 618-392-6000, F: 618-392-6660
E: bbaker@ihproserv.com, Contact: Bret Baker

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|---------|--------------|---------------|-------------------|
| Casing | steel | 4"-160" | any |

ISCO Industries

100 Witherspoon St. 2West, Louisville, KY 40202
P: 800-345-ISCO (4726), F: 502-238-8165, W: www.isco-pipe.com
E: sales@isco-pipe.com, Contact: Tom O'Neill

ISCO has locations nationwide to meet all your HDPE piping needs. ISCO sells, rents, services and refurbishes McElroy fusion equipment.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|--------------------------|--------------|---------------|-------------------|
| Solid Wall ISCO | HDPE | 0.5"-63" | varies |
| Weholite Profile Wall | HDPE | 54"-120" | varies |
| Snap-Tite Culvert Liners | PE | 8"-63" | varies |
| Buttress Loc | PE | 3"-20" | varies |

McWane Ductile

2266 South 6th Street, Coshocton, OH 43812
P: 800-800-6013, F: 740-622-8551, W: www.McWaneDuctile.com
E: stuart.liddell@mcwaneductile.com, Contact: Stuart Liddell

McWane Ductile manufactures DIP for water systems and treatment plant applications at facilities in New Jersey, Ohio and Utah.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|--------------------------------|--------------|---------------|-------------------|
| Tyton Joint | ductile iron | 3"-36" | 18' nominal |
| TR Flex Restrained Joint | ductile iron | 4"-36" | 18' nominal |
| Sure Stop 350 Restrained Joint | ductile iron | 3"-24" | 18' nominal |
| Mechanical Joint | ductile iron | 4"-24" | 18' nominal |
| Ball & Socket | ductile iron | 6"-36" | 18.5' nominal |
| River Crossing | | | |
| Flange & Grooved | ductile iron | 3"-48" | 0.5' - 17.5' |
| Fabricated | | | |
| Protecto 401 Lined | ductile iron | 6"-36" | 18' nominal |

NAPCO Pipe & Fittings

2801 Post Oak Blvd., Suite 600, Houston, TX 77056
P: 855-624-7473, W: www.napcopipe.com

NAPCO, a leading North American PVC pipe manufacturer, provides restrained joint PVC pipe solutions with established product brands like Certa-Lok®, Yelomine®, Certa-Com® and Certa-Flo® for use in trenchless construction.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-----------|--------------|---------------|-------------------|
| Municipal | PVC | 2"-36" | 10'-40' |

Naylor Pipe Co.

1230 East 92nd St., Chicago, IL 60619-7997
P: 773-721-9400, F: 773-721-9494, W: www.naylorpipe.com
E: sales@naylorpipe.com, Contact: Michael Griffin

Temporary or permanent lines for high- and low-pressure air; high- and low-pressure water, ventilating lines, dewatering, drainage; including foundation piling and caissons.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|-------------|-------------------|---------------------------|-------------------|
| Naylor Pipe | steel spiral weld | 4" - 14GA - 96" - ½" wall | up to 80' |

Northwest Pipe Company

201 NE Park Plaza Dr., Ste. 100, Vancouver, WA 98684
P: 360-397-6250, F: 360-397-6257, W: www.nwpipe.com
E: info@nwpipe.com, Contact: Jill Daniel

Manufacturer of engineered steel pipe and fabricated fittings. A full line of coatings, linings and joint selections for water infrastructure. RCP and lined concrete systems by Geneva Pipe and Precast.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|---|------------------------------|---------------|-------------------|
| Engineered Steel Pipe | AWWA C200 | Up to 156" | Up to 60' |
| Reinforced Concrete Pipe | AWWA C300 | 36"-144" | Up to 12' |
| Perfect Lined Pipe | RCP with HDPE Liner | 12"-120" | Varies |
| Perfect Lined Manhole | Concrete with HDPE/FRP Liner | 48"-120" | 1'-8' |
| Bar-Wrapped Concrete Pipe | AWWA C303 | 18"-72" | 50' |
| Precast Culverts, Catch Basins & Vaults | Concrete | Varies | Varies |

Permalok Corp.

PO Box 10970, St. Louis, MO 63135
P: 314-888-6805, F: 314-524-5702, W: www.permalok.com
E: info@permalok.com, Contact: Trevor Gonterman

Permalok, part of Northwest Pipe Company, manufactures steel casing pipe for microtunneling, ramming, jacking, auger boring and directional drilling, using our patented Permalok connection, which eliminates field welding of pipe joints.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|----------|--------------|---------------|-------------------|
| Permalok | steel | 6"-144" | 10'-50' |

Premier Drill Products, LLC

7401 Mesa Drive, Houston, TX 77028
P: 281-822-3471, W: www.premierdrillproducts.com
E: jcmoore@premierdrillproducts.com, Contact: John Cody Moore

Premier has over 150,000 forged-end, inertia welds currently in service and have yet to experience a single failure! Ask us about our lifetime guarantee.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|----------------------------|----------------------|---------------|-------------------|
| Forged-End, Inertia Welded | seamless steel alloy | 1.35"-4½" | 5'-45' |
| One Piece Forged | seamless steel alloy | 1.66"-2.625" | 5'-15' |

Thompson Pipe Group

3011 N. Laurel Ave., Rialto, CA 92377
P: 972-262-3600, W: www.thompsonpipegroup.com
E: sales@thompsonpipegroup.com

Thompson Pipe Group offers a wide range of precast, pressure and trenchless pipe solutions. Learn more about our industry leading engineering, logistics and pipeline repair services.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|--|---------------------------------|--------------------|--------------------------|
| FRP Gravity | ASTM D3262 | 12"-156" | 10'-40' |
| FRP Pressure | ASTMD3754/ AWWA C950 | 12"-156" | 10'-40' |
| FRP Jacking Pipe | ASTM D3262/ D3517/D3754 | 12"-120" | 10'-40' |
| FRP Non-Round Flow-Crete | ASTM D3262 FRP lined RCP | Custom 12"-156" | Custom 10'-20' |
| Jacking Pipe | | | |
| Reinforced Concrete Cylinder Pipe | RCCP - AWWA C300 | 36"-144" | 12'-20' |
| Reinforced Concrete Non-Cylinder Pressure Pipe | AWWA - C302 | 36"-144" | 12'-20' |
| Prestressed Concrete Cylinder Pipe | PCCP - AWWA C301 | 16"-144" | 16'-32' |
| Bar-Wrapped Pipe | CCP - AWWA C303 | 10"-72" | 20'-40' |
| Steel Pipe | Spiral Welded - AWWA C200 | 30"-124" | 20'-53' |
| Polymer Concrete Jacking Pipe | ASTM D6783 | 8"-102" | 8'-10' |
| Polymer Concrete Structures | Manholes/ Structures/Tunnels | Custom | Custom |
| Reinforced Concrete Pipe | ASTM C76 | 12"-156" | 4'-8' |
| Reinforced Concrete Pipe | ASTM C361 - Low Head Pressure | 12"-156" | Custom Lengths Available |
| Elliptical Reinforced Concrete Pipe | ASTM C507 | 18"-42" | 4'-8' |
| Precast Box Culverts | ASTM C1577 | 3'x2' to 14'x12' | Up to 8' |
| Reinforced Concrete Structures | Manholes | 36"-192" | |

Underground Solutions Inc.

13135 Danielson St., Suite 201, Poway, CA 92064
P: 858-679-9551, F: 858-679-9555, W: www.undergroundolutions.com
E: dreuter@aegion.com, Contact: David Reuter

Underground Solutions' Fusible PVC pipe products, combined with a patented fusion process, results in a monolithic, fully restrained, gasket-free, leak-free PVC piping system.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|------------------|--------------|---------------|-------------------|
| Fusible C-900 | PVC | 4"-36" | 40'-45' |
| FPVC | PVC | 4"-36" | 40'-45' |
| Fusible PVC pipe | PVC | 4"-36" | 40'-45' |

United States Pipe and Foundry Co.

Two Chase Corporate Dr., Ste. 200, Birmingham, AL 35242
P: 866-347-7473, W: www.uspipe.com, E-mail: info@uspipe.com
Contact: Phil Goodwin

U.S. Pipe is the industry leader in ductile iron pipe products for the water and wastewater industry.

| Product | Type of Pipe | Pipe Diameter | Available Lengths |
|------------------|--------------|---------------|-------------------|
| TYTON JOINT | ductile iron | 3"-64" | 18', 20' |
| TR FLEX | ductile iron | 4"-36" | 18', 20' |
| HP LOK | ductile iron | 30"-64" | 18', 20' |
| Mechanical Joint | ductile iron | 3"-24" | 18', 20' |