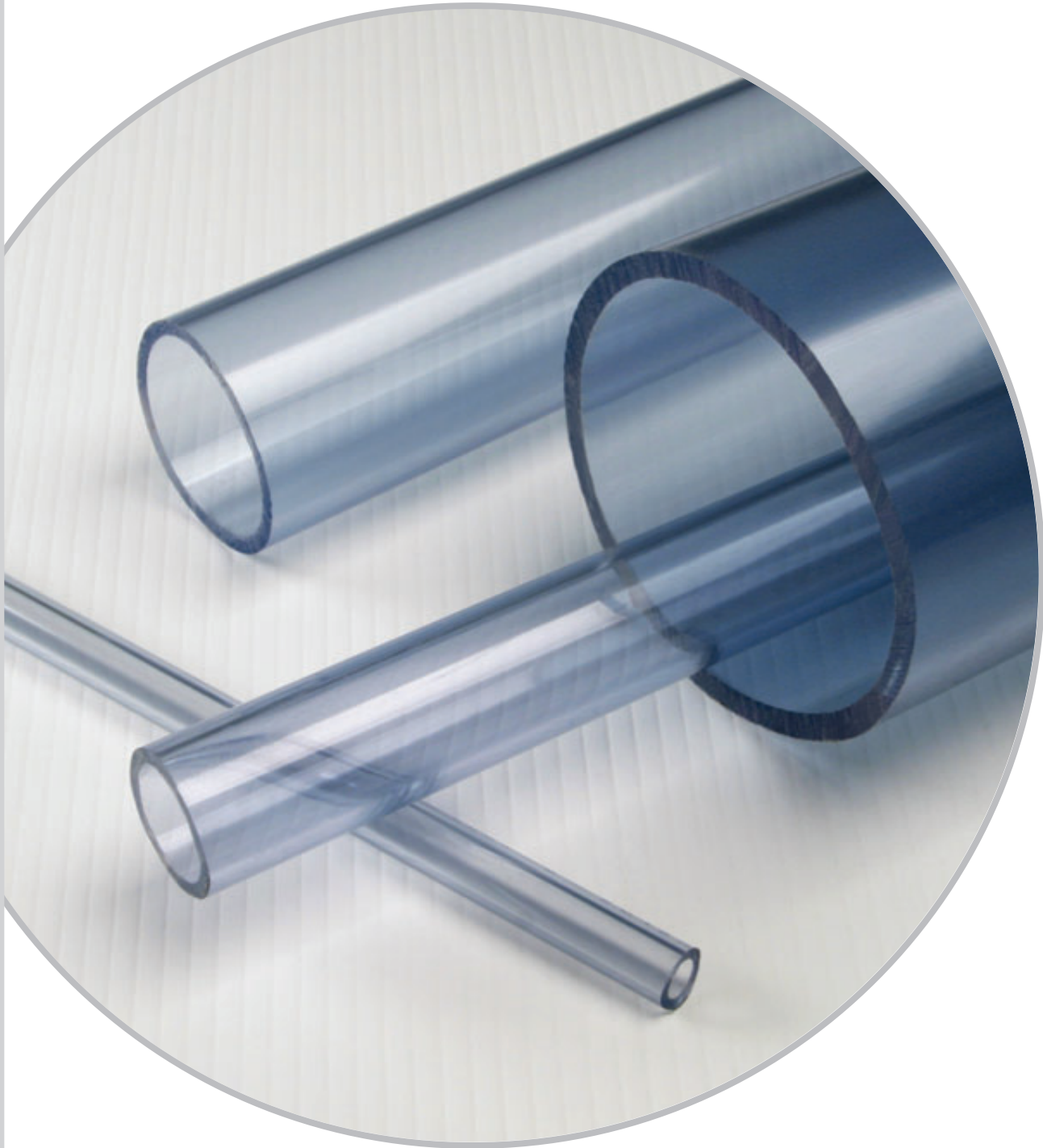


# Clear-40<sup>®</sup>

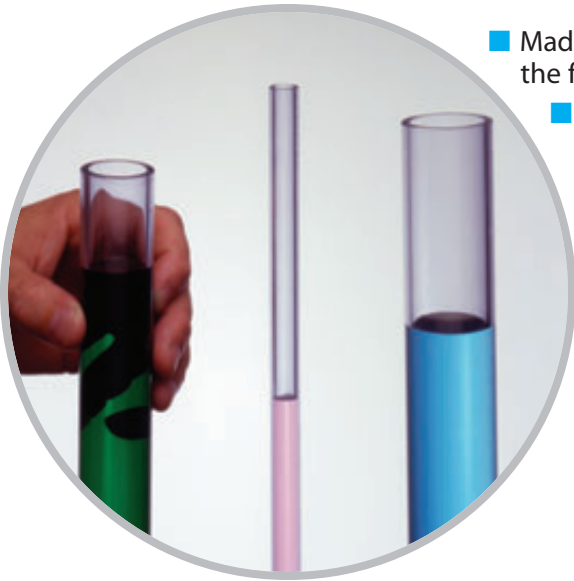
Clear Rigid Schedule 40 PVC Pipe



**ESOP** Employee Owned  
for Your Benefit

Fluid Transfer Specialists<sup>®</sup>

## Clear Rigid Schedule 40 PVC Pipe



- Made from a clear†, virgin, rigid compound to permit visual contact with the flow
- Non-toxic ingredients conform to FDA standards for use with food contact surfaces
- Smooth pipe interior surface provides excellent flow characteristics
- Flame retardant; non-conductive
- Manufactured to schedule 40 dimensions; compatible with standard PVC pipe, fittings, and valves
- Quick and easy glue-on installation with primer and cement



### Notes

The non-toxic compound used to manufacture CLEAR-40 is non-conductive and has a U.L. rating of 94 VO.

Because CLEAR-40 is highly corrosion resistant as well as transparent, it is used extensively in chemical, pharmaceutical, food plants, and in laboratories and hospitals where visual contact with the flow is desired.

CLEAR-40 pipe can be used interchangeably with standard schedule 40 gray or white fittings. Assemblies should be permanently glued using primer and solvent cement.

Twenty-foot pipe lengths, bell-shaped pipe ends, fittings, and schedule 80 pipe are available through minimum order — call for details.

CLEAR-40 pipe is neither recommended to be threaded nor recommended for use in applications involving compressed air or gas.

†Although CLEAR-40 is completely transparent, it does have a blue tint.

PART NO.	NOM. PIPE SIZE (IN.)	AVG. ID (IN.)	MIN. WALL (IN.)	OD (IN.)	STD. LENGTH (FT.)†	WORKING PSI @ 73°F	LBS. PER FT.
150 0030*	1/4	.354	.088	.540	10	390	.083
150 0170	1	1.033	.133	1.315	10	220	.320
150 0275*	2	2.049	.154	2.375	10	140	.691

\*Limited stock availability; lead times and minimums may apply — call for details. Add length suffix to part number when ordering. Example: 10 ft. of 1/4" nom. pipe size is part number 150 0030-10.

†10 foot pipe must ship by truck. It may be cut for other shipping methods (cutting charges apply — call for details). Lengths 8 feet or shorter can ship by UPS.

**BOLD** indicates the critical dimension for fittings application.

### Physical Properties\*\*

Hardness, Rockwell R	109
Tensile Strength, psi at 73°F	7300
Flexural Strength, psi at 75°F	13,400
Izod Impact, ft. lbs./in. notch at 73°F	.95
Maximum Service Temperature, °F	140

\*\*Values listed are typical for the material used in manufacture, except where noted, and are meant only as a guide to aid in design. Field testing should be performed to find the actual values for your application.

### Custom Services

■ Cut ■ Size

Call for more information  
800-506-3924

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WARRANTY: NewAge Industries' products are warranted to be free from defects in material and workmanship. Any product found to carry such defects will be replaced without charge. This warranty is limited only to the replacement of NewAge Industries' products, item for item, which after examination by NewAge Industries are deemed defective. NewAge Industries specifically disclaims any other liability. The data supplied is provided as a helpful guideline and is believed to be reliable; however, nothing stated shall constitute a guarantee, recommendation, or warranty for any application.

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