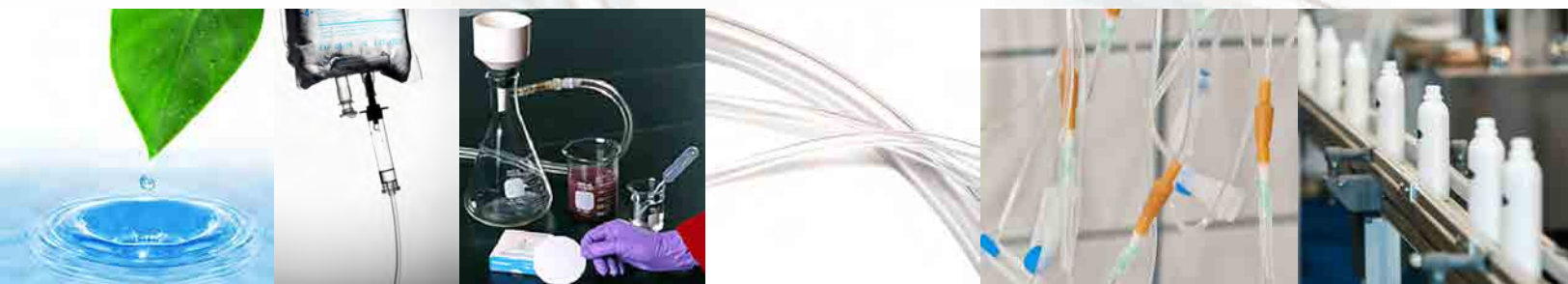# TBL
ClearGreen™60

Phthalate (DEHP-Free) Vinyl Tubing

Softer for More Flexibility
Superior Quality
Smaller Footprint

Phthalate (DEHP) Free Vinyl Tubing

Superior Biocompatibility

Excellent Flexibility

BPA Free

For several years TBL plastics has taken a leadership position being the first to introduce a full line of Phthalate (DEHP) free vinyl tubing. Our trusted Clear-Green™ line has been widely accepted for its purity in the life sciences and consumer-product markets. With other manufacturers reacting to the need for Phthalate free vinyl, TBL now offers our ClearGreen™ 60 which is compounded from the same ingredients as our well established original formulation with one difference. Cleargreen™ 60 was designed to be softer for use in laboratory equipment and vacuum lines. It addresses the concerns of REACH compliance and meets USP Class VI testing.

Demand the original ClearGreen™ by name.

TBL

ClearGreen™60

Phthalate (DEHP-Free) Vinyl Tubing

Applications

General Laboratory

Vacuum Pumps

Biopharmaceutical

Condensers

Incubators

Desiccators

Gas Lines

Drain Line

Quality Standards

USP Class VI
REACH Compliant
ROHS Compliant
Meets 3A Standards
BSE/TSE Compliant

Sterilization Methods

Gamma Stable
Ethylene Oxide
Autoclave

Stock Sizes

Part Number	ID	OD
CG-60-032X093	1/32"	3/32"
CG-60-063X125	1/16"	1/8"
CG-60-062X187	1/16"	3/16"
CG-60-093X156	3/32"	5/32"
CG-60-093X218	3/32"	7/32"
CG-60-125X187	1/8"	3/16"
CG-60-125X250	1/8"	1/4"
CG-60-156X281	5/32"	9/32"
CG-60-187X312	3/16"	5/16"
CG-60-187X375	3/16"	3/8"
CG-60-187X437	3/16"	7/16"
CG-60-187X562	3/16"	9/16"
CG-60-250X375	1/4"	3/8"
CG-60-250X500	1/4"	1/2"
CG-60-250X437	1/4"	7/16"
CG-60-250X625	1/4"	5/8"
CG-60-312X500	5/16"	1/2"
CG-60-312X562	5/16"	9/16"
CG-60-312X625	5/16"	5/8"
CG-60-375X500	3/8"	1/2"
CG-60-375X625	3/8"	5/8"
CG-60-375X875	3/8"	7/8"
CG-60-437X625	7/16"	5/8"
CG-60-437X687	7/16'	11/16"
CG-60-500X625	1/2"	5/8"
CG-60-500X750	1/2"	3/4"
CG-60-500X1125	1/2"	1-1/8"
CG-60-625X1375	5/8"	1-3/8"
CG-60-750X1000	3/4"	1"
CG-60-750X1500	3/4"	1-1/2"

Property	Value	Method
Specific Gravity	1.16	ASTM D792
Color	Clear	
Hardness	58 Shore A	ASTM D2240
Tensile Strength	1700 psi	ASTM D412
Ultimate Elongation %	420%	ASTM D412
Melt Temperature	320° F	
Brittle Temperature, Degrees	-127° F	ASTM D746
Water Absorbtion, 24 Hours @72° F	0.11% Wt. Gain	ASTM D570

Demand the original ClearGreen™ by name.

Custom sizes and packaging available.
Consult factory for details.