

NETCO EXTRUDED PLASTICS

... where customers come first



OTHER

At Netco Extruded Plastics, we offer a wide range of extrusions, profiles and custom parts in a variety of materials to meet the requirements for a broad list of applications. Our offerings in extruded polyethylenes, polypropylenes, PVC, ABS and other materials in simple profiles to complex shapes, in a range of colors, allows us to deliver to the broad spectrum of demands from our customers. Also, using our secondary operations we can fabricate our extrusions into end use parts and finished assemblies.

Applications for tubing are as varied as the combinations of od/id dimensions in our capabilities. These tubes can be extruded in flexible and rigid materials to perform in applications for transporting air, liquids or gasses. These applications may demand critical operating components, or merely temporary tubing for vent tubes and filler tubes which facilitate production – as in the case of rubber molding operations. They also can serve as decorative or protective covers where tubes may be used to cover a functional component or slit to wrap around parts for product protection. Some extruded materials are die cut into small pieces which are used for fastening applications on apparel. The number of applications for extrusions and profiles is as broad as your imagination.



Clips



Polystyrene Brush Tubing



High Density Polyethylene Tubing



Butyrate Backer Disks



With years of experience and knowledge in the plastic extrusion industry, Netco Extruded Plastics is well equipped to meet a wide variety of needs. From simple shapes to complex profiles in a variety of rigid and flexible plastic materials, to finished fabricated assemblies, we are committed to providing products of superior quality, delivered on-time, with world class customer service. Whatever your need, you can be confident that Netco extrudes quality.

PHYSICAL PROPERTIES							
General Properties Range	Density g/cc	Tensile str. @ yield 1000psi	Elongation at yield %	Flex. Mod 10E5 psi	Notched Izod Impact	Deflection Temp. F.	UL 94 Rating
ABS	1.05	4.5-8	30%	2.8-3.9	1.50-7.1	165-220	HB-V0
CAB (Cellulose Acetate, Butyrate)	1.2	3-6.6	-	1.2-2.7	2.2-8.4	205-154	-
LDPE (Low Density Polyethylene)	0.92	1.1-2.0	100%-800%	.2-4	No break	195-205**	-
HDPE (High Density Polyethylene)	0.95	3.0-5.0	60%-1000%	1.65-2.25	2.3-14.0	150-172	-
Polypropylene: HO	0.9	3.4-5.8	9%-15%	2.0-3.2	.4-.9	175-275	V0, V2, HB
Polypropylene: CO	0.9	2.4-4.0	8%-15%	.75-1.85	.8-3.0	145-160	V0, V2, HB
PVC (Flexible)	0.9	3.0-4.6	-	1.0-1.7	No break	194-203	-
PVC (Rigid)	1.4	5.3-8.0	-	2.5-4.3	1.0-23.0	150-170	V0
Polystyrene	1.04	5.4-8	2%	3.0-5.0	.26-.4	203	HB
Polystyrene (High Impact)	1.05	2.7-4.3	5%-50%	2.0-3.4	.9-4.0	183-201	HB
Elastomers (TPE)	.94-1.2	0.5-3.0	200%-800%	-	NB	-	HB



NETCO EXTRUDED PLASTICS, INC.
 30 TOWER STREET
 HUDSON, MA
 TEL: 1 (877) 638-2621
 INFO@NETCOPLASTICS.COM
 WWW.NETCOPLASTICS.COM