

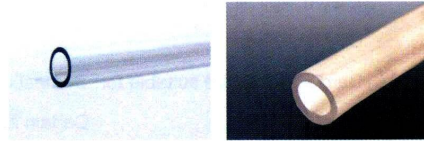
# INDUSTRIAL HOSES

## MEGAFLEX INDUSTRIAL HOSES have:

- Good flexibility.
- High burst and working pressures.
- Good resistance to fuels, gases and chemicals.

### MEGAFLEX I 6001/2 Clear Wall Hose

Low-pressure applications such as laboratory tubing, aquariums.  
Chemical and abrasion resistant see PVC chemical resistance chart. Good clarity.



Internal Diameter (mm)	3	4	5	6,3	8	10	12,5	16	20	25	32	40	50
Wall Thickness													
I 6001	0,8	0,8	0,8	1,10	1,10	1,2	1,6	-	-	-	-	-	-
I 6002	1,4	-	1,4	2,2	2,2	2,7	2,7	2,8	2,8	3,3	3,3	3,3	3,3

### MEGAFLEX I 7009 Clear Reinforced Hose

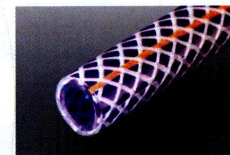
High-pressure application such as air, dilute acids and oils.  
Good chemical resistance\*.



Internal Diameter (mm)	3	5	6,3	8	10	12,5	16	20	25	32	40	50
Outside Diameter (mm)	8	10	12	14	15,6	18,6	22,7	27,6	35,2	43,8	54,9	67,2
Pressure (kPa)												
Working	1 700	1 500	1 300	1 200	1 100	1 100	1 000	1 000	1 000	900	800	700
Burst	7 000	6 600	5 900	5 200	4 500	4 200	4 000	4 000	4 000	3 800	3 600	3 000
Mass (kg/m)	51	68	95	113	134	175	232	335	524	812	1 311	1 826

### MEGAFLEX I 7019 Fuel Hose

Good resistance to fuel, diesel and gas\*.  
Cut and abrasion resistant.



Internal Diameter (mm)	3	5	6,0	8	10	12,5	25
Outside Diameter (mm)	8	10	11,8	13,8	15,7	18,3	32,5
Pressure (kPa)							
Working	1 700	1 500	1 400	1 200	1 100	1 100	600
Burst	7 000	6 600	5 900	5 200	4 500	4 200	2 400
Mass per metre (g)	50	68	93	116	140	185	524

### MEGAFLEX I 7029 Orange LP Gas Hose

### SABS 1156 2000

Good resistance to fuel, diesel and gas\*.  
Cut and abrasion resistant.

Nominal Internal Diameter (mm)	6	8	10
Outside Diameter (mm)	12,1	14	16,1
Pressure (kPa)			
Working	1 300	1 200	1 100
Burst	5 900	5 200	4 500
Mass per metre (g)	110	135	167



\*Refer to PVC chemical resistance chart.