APDatec 840 transparent

Flexible single layer hose made of soft PVC, food grade phthalate-free

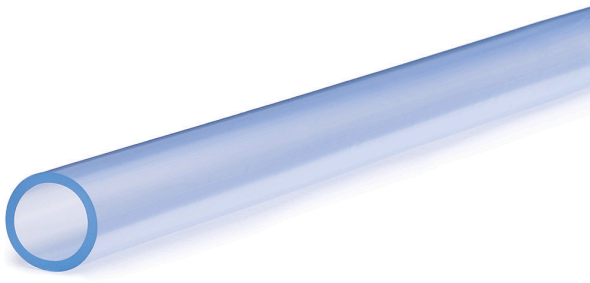
Applications beverage production & conveying, food production & -conveying, water drain, aquariums, automation technology & robotics

Structure soft PVC, uncolored, transparent

Temperature -20°C up to 65°C

Properties good flexibility, good chemical resistance, phthalate-free

Norms material according to Food EU Directive (EC) No. 1935/2004 & Regulation (EC) No. 10/2011 for A, B, C | Tolerances in accordance with DIN 16940







made in Germany

Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Burst Pressure (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
2	4,00	1,00	10,00	0,01200	1,20	100	840 002 10 00
3	5,00	1,00	8,00	0,01500	1,50	100	840 003 10 00
3	6,00	1,50	10,00	0,02600	2,60	100	840 003 15 00
4	6,00	1,00	6,50	0,01920	1,92	100	840 004 10 00
4	7,00	1,50	8,00	0,03170	3,17	100	840 004 15 00
4	8,00	2,00	10,00	0,04620	4,62	100	840 004 20 00
5	8,00	1,50	8,50	0,03750	3,75	100	840 005 15 00
5	9,00	2,00	10,50	0,05390	5,39	100	840 005 20 00
5	7,00	1,00	6,00	0,02310	2,31	100	840 005 10 00
6	8,00	1,00	5,00	0,02690	2,69	100	840 006 10 00
6	9,00	1,50	7,00	0,04330	4,33	100	840 006 15 00
6	9,00	1,50	7,00	0,04300	0,43	10	840 006 15 10
6	9,00	1,50	7,00	0,04320	1,08	25	840 006 15 25
6	9,00	1,50	7,00	0,04340	2,17	50	840 006 15 50
6	10,00	2,00	9,00	0,06160	6,16	100	840 006 20 00
6	10,00	2,00	9,00	0,06160	3,08	50	840 006 20 50
6	12,00	3,00	12,00	0,10390	10,39	100	840 006 30 00
7	10,00	1,50	6,00	0,04900	4,90	100	840 007 15 00
7	11,00	2,00	8,00	0,06900	6,90	100	840 007 20 00
8	10,00	1,00	4,00	0,03460	3,46	100	840 008 10 00
8	11,00	1,50	5,50	0,05500	0,55	10	840 008 15 10
8	11,00	1,50	5,50	0,05480	1,37	25	840 008 15 25

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Inner Diameter (mm)	Outer Diameter (mm)	Wall Thickness (mm)	Burst Pressure (bar)	Weight (kg/m)	Total Weight per Piece (kg)	Length (m)	Article Number
8	11,00	1,50	5,50	0,05480	2,74	50	840 008 15 50
8	12,00	2,00	7,00	0,07700	3,85	50	840 008 20 50
8	14,00	3,00	10,00	0,12700	6,35	50	840 008 30 50
9	12,00	1,50	5,00	0,06060	3,03	50	840 009 15 50
9	13,00	2,00	6,50	0,08500	4,25	50	840 009 20 50
10	14,00	2,00	6,00	0,09200	0,92	10	840 010 20 10
10	14,00	2,00	6,00	0,09240	2,31	25	840 010 20 25
10	14,00	2,00	6,00	0,09240	4,62	50	840 010 20 50
10	16,00	3,00	8,00	0,15000	7,50	50	840 010 30 50
10	13,00	1,50	4,50	0,06600	3,30	50	840 010 15 50
11	15,00	2,00	6,00	0,10000	5,00	50	840 011 20 50
12	15,00	1,50	4,00	0,07800	3,90	50	840 012 15 50
12	16,00	2,00	5,00	0,10780	5,39	50	840 012 20 50
12	17,00	2,50	6,50	0,13940	6,97	50	840 012 25 50
13	17,00	2,00	4,50	0,11540	5,77	50	840 013 20 50
13	19,00	3,00	6,50	0,18460	9,23	50	840 013 30 50
14	19,00	2,50	5,00	0,15880	7,94	50	840 014 25 50
14	18,00	2,00	4,50	0,12300	6,15	50	840 014 20 50
15	19,00	2,00	4,00	0,13080	6,54	50	840 015 20 50
15	21,00	3,00	6,00	0,20800	10,40	50	840 015 30 50
16	20,00	2,00	4,00	0,13860	6,93	50	840 016 20 50
16	21,00	2,50	4,50	0,17800	8,90	50	840 016 25 50
16	22,00	3,00	5,60	0,21940	10,97	50	840 016 30 50
18	22,00	2,00	3,50	0,15400	7,70	50	840 018 20 50
18	24,00	3,00	5,00	0,24240	12,12	50	840 018 30 50
19	25,00	3,00	5,00	0,25400	12,70	50	840 019 30 50
19	26,00	3,50	5,50	0,30200	15,10	50	840 019 35 50
19	27,00	4,00	6,30	0,35400	17,70	50	840 019 40 50
19	23,00	2,00	3,50	0,16200	8,10	50	840 019 20 50
19	24,00	2,50	4,00	0,20700	10,35	50	840 019 25 50
20	24,00	2,00	3,50	0,16900	8,45	50	840 020 20 50
20	26,00	3,00	4,50	0,26540	13,27	50	840 020 30 50
22	28,00	3,00	4,30	0,28860	14,43	50	840 022 30 50
25	31,00	3,00	3,50	0,32320	8,08	25	840 025 30 25
25	31,00	3,00	3,50	0,32320	16,16	50	840 025 30 50
25	33,00	4,00	5,00	0,44640	11,16	25	840 025 40 25
25	33,00	4,00	5,00	0,44620	22,31	50	840 025 40 50
25	34,00	4,50	5,50	0,51080	12,77	25	840 025 45 25
27	33,00	3,00	3,50	0,34640	8,66	25	840 027 30 25
28	36,00	4,00	4,00	0,49320	12,33	25	840 028 40 25
30	37,00	3,50	3,50	0,45120	11,28	25	840 030 35 25
32	40,00	4,00	4,00	0,55400	13,85	25	840 032 40 25
32	42,00	5,00	4,50	0,71160	17,79	25	840 032 50 25
35	42,00	3,50	3,50	0,51800	12,95	25	840 035 35 25

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35	45,00	5,00	4,00	0,76920	19,23	25	840 035 50 25
38	48,00	5,00	4,00	0,82720	20,68	25	840 038 50 25
40	48,00	4,00	3,00	0,67720	16,93	25	840 040 40 25
40	50,00	5,00	4,00	0,86560	21,64	25	840 040 50 25
45	55,00	5,00	3,50	0,96200	24,05	25	840 045 50 25
50	60,00	5,00	3,00	1,05800	26,45	25	840 050 50 25
50	60,00	5,00	3,00	1,05780	52,89	50	840 050 50 50
60	70,00	5,00	2,50	1,25000	31,25	25	840 060 50 25
65	75,00	5,00	2,50	1,34000	33,50	25	840 065 50 25
70	80,00	5,00	2,00	1,44000	36,00	25	840 070 50 25
80	90,00	5,00	1,50	1,63000	40,75	25	840 080 50 25
90	100,00	5,00	1,50	1,82000	45,50	25	840 090 50 25

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