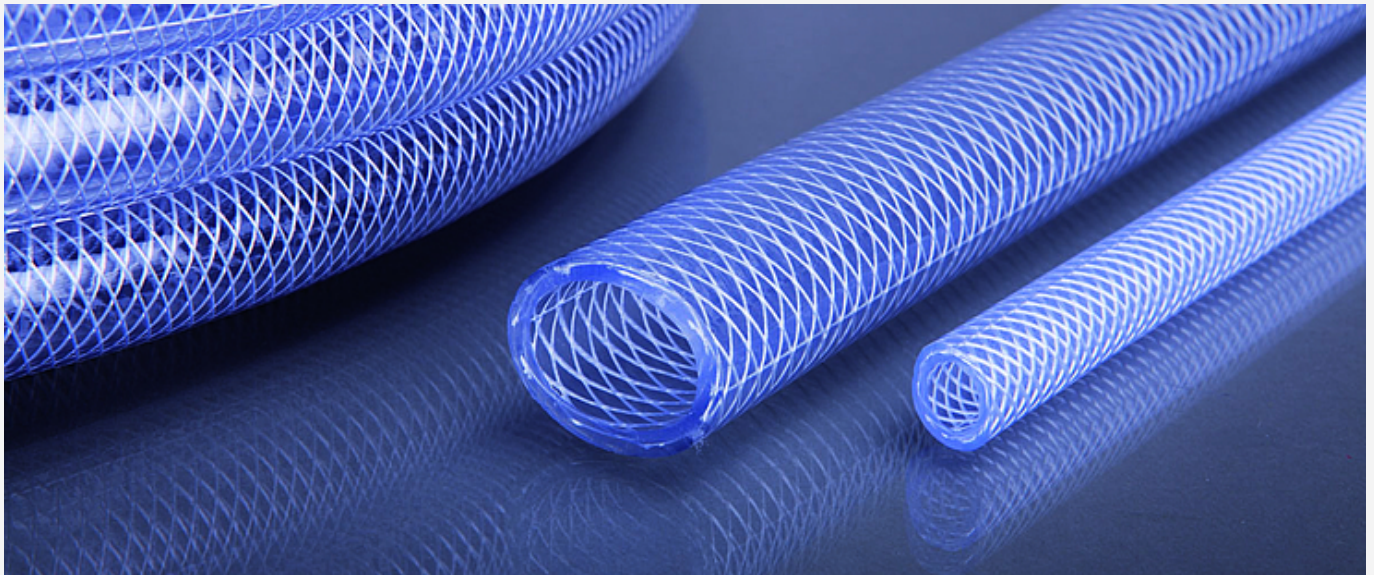


APDatec 81



Multi-layer PVC pressure hose with highly tear-resistant polyester fabric liner.

Applications: For transport of liquid foodstuffs according to EU 10/2011 A, B, C. In compressed air technology and for general industrial applications.

Imprint

with imprint

Durability

refer to Soft PVC

Colour

transparent

Yarn

Polyester fabric

Food approval

conformity to EU 10/2011 A, B, C,

REACH

conformity to 1907/2006/EC

RoHS

Conformity to Guideline 2015/863 (RoHs 3)

Material

Soft-PVC

empty

81.JPG

important advices

For proper use of our products please note

[Interesting facts about hoses](#)

All technical Data are according to ISO-Standard and at 20 °C ambient and medium temperature, technical changes reserved.

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Nr.	Inside Diameter in mm	Outside Diameter in mm	Wall Thickness	Bending Radius	Working Pressure bar	Bursting Pressure bar	Length in m	Weight per Piece
81 004 30 50 4	4	10	3	15	28	84	50	4,04
81 005 30 50 5	5	11	3	18	28	84	50	4,62
81 006 30 25 6	6	12	3	25	25	75	25	-
81 006 30 50 6	6	12	3	25	25	75	50	5,19
81 006 25 50 6	6	11	2,5	25	25	75	50	4,09
81 006 30 10 6	6	12	3	25	25	75	10	-
81 008 30 50 8	8	14	3	30	24	72	50	6,35
81 009 30 50 9	9	15	3	35	22	66	50	6,92
81 009 30 25 9	9	15	3	35	22	66	25	-
81 009 25 50 9	9	14	2,5	30	22	66	50	5,53
81 009 30 00 9	9	15	3	35	22	66	100	13,85
81 010 30 50 10	10	16	3	40	21	63	50	7,5
81 010 30 00 10	10	16	3	40	21	63	100	15
81 010 30 25 10	10	16	3	40	21	63	25	-
81 012 45 50 12	12	21	4,5	55	17	51	50	14,28
81 012 30 50 12	12	18	3	55	17	51	50	8,65
81 125 30 10 12,5	12,5	18,5	3	70	15	45	10	1,86
81 125 30 25 12,5	12,5	18,5	3	70	15	45	25	8,94
81 125 30 50 12,5	12,5	18,5	3	70	15	45	50	8,94
81 013 35 25 13	13	20	3,5	72	16	48	25	5,55
81 013 30 50 13	13	19	3	70	15	45	50	9,23
81 013 35 50 13	13	20	3,5	72	16	48	50	11,11
81 015 30 50 15	15	21	3	75	15	45	50	10,39
81 016 40 50 16	16	24	4	75	15	45	50	15,39
81 016 35 50 16	16	23	3,5	75	15	45	50	13,13
81 019 35 25 19	19	26	3,5	130	10	30	25	-
81 019 35 50 19	19	26	3,5	130	10	30	50	15,15
81 019 30 50 19	19	25	3	125	10	30	50	12,69
81 019 40 25 19	19	27	4	130	11	33	25	8,85
81 019 40 50 19	19	27	4	130	11	33	50	17,69
81 025 60 50 25	25	37	6	240	7	21	50	35,75
81 025 45 25 25	25	34	4,5	220	8	24	25	12,77
81 025 40 25 25	25	33	4	200	9	27	25	11,15
81 025 40 50 25	25	33	4	200	9	27	50	22,31
81 025 45 50 25	25	34	4,5	220	8	24	50	25,53
81 030 40 50 30	30	38	4	250	7	21	50	26,16
81 030 40 25 30	30	38	4	250	7	21	25	13,08
81 032 50 50 32	32	42	5	310	8	24	50	35,58
81 032 50 25 32	32	42	5	310	8	24	25	17,79
81 038 50 50 38	38	48	5	420	6	18	50	41,35
81 038 50 25 38	38	48	5	420	6	18	25	20,67
81 045 50 25 45	45	55	5	550	4	12	25	24,04
81 050 50 25 50	50	60	5	650	4	12	25	26,44

Nr.	Inside Diameter in mm	Outside Diameter in mm	Wall Thickness	Bending Radius	Working Pressure bar	Bursting Pressure bar	Length in m	Weight per Piece
81 050 50 50	50	60	5	650	4	12	50	52,89