



ARMOFLEX®

Alimentary suction/discharge hose

for heavy duty circumstances, suitable for industrial water, mud and dung. Extremely flexible and suitable for liquid foodstuffs.

Marking

 Armoflex® – Dimension – Reg. EU 10/2011

Regarding the overpressure we would like to refer to the guidelines for the right use of the hoses which are mentioned on our website

Norm	EN ISO 1307:2008 EU 1935/2004 EU 10/2011 Cat. A EU 10/2011 Cat. B EU 10/2011 Cat. C LFGB
Vacuum	0,9 bar
Min. temperature	-15 °C
Max. temperature	+60 °C
Compound tube	Soft PVC
Construction tube	Smooth
Color tube	Transparent
Compound cover	Soft PVC
Cover	Smooth
Color cover	Transparent
Reinforcements	Steel spiral

Article no.: 4480 Categories: [Food and beverage](#), [Water](#)

Description

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Art.-no.	Ø Inner mm	Wall mm	Ø Outer mm	WP at 20°C bar	Bending radius mm	Weight/mtr	Length mtr
4480010000	10	3,0	16	10	30	0,200 kg	30
4480012000	12	3,0	18	9	36	0,210 kg	30
4480014000	14	3,0	20	9	42	0,230 kg	50
4480016000	16	3,0	22	9	48	0,260 kg	50
4480018000	18	3,0	24	8	54	0,320 kg	50
4480020000	20	3,5	27	8	60	0,360 kg	50
4480025000	25	4,0	33	8	75	0,500 kg	50
4480032000	32	4,0	40	8	96	0,680 kg	50
4480038000	38	4,5	47	7	114	0,820 kg	50
4480040000	40	4,5	49	7	120	0,900 kg	50
4480045000	45	4,5	54	6	135	1,100 kg	50
4480050000	51	5,0	61	5	153	1,280 kg	50
4480060000	60	5,5	71	5	180	1,750 kg	30
4480063000	63	6,0	75	5	189	1,800 kg	30
4480075000	76	6,0	88	4	228	2,400 kg	30
4480080000	80	6,5	93	4	240	2,570 kg	30
4480090000	90	6,5	103	4	270	2,950 kg	20
4480100000	102	7,0	116	3	306	3,800 kg	20
4480110000	110	7,5	125	3	330	4,200 kg	20
4480125000	127	8,0	143	3	381	4,800 kg	20
4480150000	152	8,5	169	2	456	6,500 kg	20

Application: Very flexible and robust PVC hose. Suitable for transit of for example (industry) water, mud, slurry and various other liquids. Extremely suitable for the transport of liquid food, as the hose is fully certified for the various food categories according to the European regulation EU 10/2011. The Armoflex hose is also frequently installed on slurry injectors in the agricultural sector.

Remark:

- Custom length possible
- Regarding the overpressure we would like to refer to the guidelines for the right use of the hoses which are mentioned on our website