## SEMPERIT (5)

Compressed air hoses

## **PLW-S 20**

Air/Water Hose



Flexible rubber hose suitable for delivery of compressed air and industrial water.

Additional dimensions upon request.



Temperature range: -35 °C / +70 °C

Safety factor: 2,25 : 1

Tube: Synthetic rubber, black, smooth, suitable for oil-mist air.

Reinforcement: Textile spiral construction.

Cover: Synthetic rubber, black, smooth, weather resistant. Identification: Continuous marking, white: "SEMPERIT S PLW-S 20 Luft/ Wasser Air/Water WP 20 bar/BP 45 bar MADE IN EU".

Article number	Inside Ø		Wall thickn.	Outside Ø	Work. pressure	No. of reinforce-	Bending radius	Weight approx.	Standard coil length m
	mm	Inches	mm	mm	bar (max)	ments	min. mm	Kg/m	Standard Coll length III
68104 0630	6,0	1/4	3,0	12,0	20	2	60	0,11	50
68104 0835	8,0	5/16	3,5	15,0	20	2	80	0,17	50
68104 1035	10,0	3/8	3,5	17,0	20	2	100	0,22	50
68104 1335	13,0	1/2	3,5	20,0	20	2	100	0,26	50
68104 1635	16,0	5/8	3,5	23,0	20	2	160	0,31	50
68104 1840	18,0		4,0	26,0	20	2	190	0,35	50
68104 2040	20,0		4,0	28,0	20	2	200	0,44	50
68104 2545	25,0	1	4,5	34,0	20	2	250	0,65	50

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Please note: General information about our range of products can be found in the appendix to this catalogue. Before using with new or untested media, or before using in applications that are not covered in the product information, written advice must first be obtained from a specialist dealer or a Semperit application engineer. All products must be inspected regularly for operational safety. For safety reasons, hoses must be replaced in the event of damage, especially if the cover is damaged. All products must be stored and maintained according to our storage, care and maintenance instructions, and according to DIN 7716:1982.

Important notice: This catalogue has been prepared with the greatest care in order to provide you with all the information you need. The information contained herein incorporates the latest state-of-the-art technology, and is the result of trials and tests carried out over many years, or conforms to the resistance requirements of the media listed as set out in ISO 177 176:1982.

The individual conditions of use affect the use of each product. They were only ensure the safety that can be expected assuming that the specifications in our written product information, pescifications regarding resistance to chemicals and our cleaning procedures are all complied with. We cannot guarantee this level of safety in the went of improper handling, e.g. squashing, rupturing, stretching or filling with media that are not operated with the greatest care in order to application that are not covered in the product information, because of our specialist dealers or Semperit application engineers. Contracts are agreed according to our general terms and conditions. Subject to change without notice.

