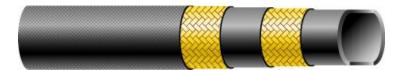


Sewer Flushing - 250 bar



## SPECIFICATIONS

Application	Pressure hose suited for sewer cleaning vehicles, for flushing drains and sewers in industry, commerce and infrastructure. Very cost effective due to its highly abrasion and weather resistant cover. (Abrasion according to EN ISO 6945:2000, max 0.5g (100N)). The smooth cover provides a low friction coefficient and is easily cleaned.					
Feature						
Temperature range	-35°C / +80°C.					
Safety factor	2,5:1					
Tube	SBR, black, antistatic, smooth.					
Reinforcement	Textile braided.					
Cover	NR/BR, black, resistant to ozone and weather, abrasion resistant, antistatic, smooth.					
Marking	continuous embossed tape, orange letters: "SEMPERIT (S) IK 25 PN 250 bar Month/Year 2 1/406 MADE IN EU /////".					
Notice	Other connections on request. Every assembly has a unique serial number on the coupling which, refers to the accompanying test certificate. High quality standards ensure maximum safety [each hose is pressure tested and the bore size is continuously checked electronically].					

## **TECHNICAL DETAILS**

	0			0			$\bigcap$	$\widehat{\square}$	
Article number	Internal-Ø		Wall width	External-Ø	Work. pressure (max.)	Number of inserts	Bending radius (min.)	Weight approx.	Fittings
	mm	inch	mm	mm	bar		mm	kg/m	
68468 136y	13.0	1/2	6.0	25.0	250	2	70	0.46	G 1/2
68468 196y	19.0	3/4	6.0	31.0	250	2	95	0.61	G 3/4
68468 257y	25.0	1	7.0	39.0	250	2	110	0.86	G 1 [5/4]
68468 328y	32.0	11/4	8.0	48.0	250	2	150	1.27	G 1 1/4

Coil length: y = 0 : 40 m, y = 1 : 80 m, y = 2 : 120 m, y = 3 : 60 m, y = 4 : 100, y = 5 : 150 m, y = 6 : 160 m, y = 7 : 200 m (up to and including DN25), y = 8 : 180 m. Other lengths on request. Steel crimped fittings with BSP threaded connections (one end male, one end female) with 60° conical fittings are used as standard. Other connections on request.

Please note: Before using our products with new or untested media, or for applications that are not clearly indicated in the product information, written advice must be obtained from a specialist dealer or a Semperit application engineer. For safety reasons, all products must be inspected regularly for operational safety and replaced in the event of any damage (especially of the cover) or unusual signs of wear and tear. All products must be stored, handled, and maintained in accordance with all our respective instructions and DIN 7716/1982. The information in our catalogue as well as each individual datasheet is subject to change at any time without notice since we are constantly developing and improving our products and due to constant technical developments after the latest release date of the catalogue and/or individual datasheets. To always have the latest product and safety information engineer. All contracts with Semperfits are exclusively subject to our general terms and conditions (available at semperitgroup.com). Additional important general information about the range, choice and safe use of our products can be

found at our website (hoses.semperitgroup.com) and must be followed without exception.

Important notice: Our catalogue and any individual datasheet have been prepared with great care in order to provide you with all the information you need. The information contained therein is based on the state-ofthe-art industrial technology and many years of experience and testing; whenever indicated for a certain product, we also confirm conformity with the resistance requirements of the media listed in ISO TR 7620:2005[E]. However, the individual conditions of storage, maintenance and use decisively affect the safe and durable use of each product. The quality and safety of our products as indicated in the catalogue or individual datasheets are therefore strictly subject to your continuous observance of all specifications and restrictions in our written product information and applicable laws and standards, the specifications regarding resistance to chemicals and our cleaning procedures. We reject any liability for safety issues or other consequences due to improper product choice, maintenance, or handling [e.g. squashing, rupturing, stretching, or filling with non-approved media]. Our products must not be used in airplanes or other aerial vehicles under any circumstance. Products delivered by us to the USA are manufactured according to EN ISO 1307:2008, unless specified otherwise. Our products are not designated for the sale to the general public and do not fulfill the conditions for "GS-certification", unless state otherwise in the product datasheet.