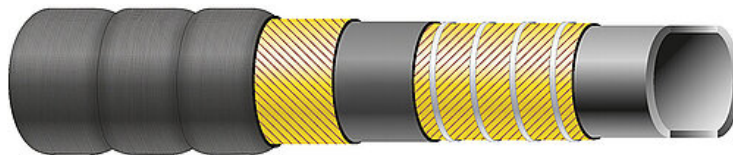


SES55

Material handling - S&D - flat corrugated cover



SPECIFICATIONS

Application	A highly flexible suction and delivery hose for conveying abrasive media, e.g. refuse, grit. Especially for media which is subject to the build-up of static electricity.
Feature	Due to the low weight and high flexibility, this hose is suitable for use at the front end of suction lines that have to be moved by hand.
Temperature range	-35°C / +80°C.
Safety factor	3 : 1
Tube	SBR/NR/BR, black, abrasion resistant, antistatic, smooth.
Reinforcement	Textile wrapped, double steel wire helix.
Cover	SBR/EPDM, black, resistant to ozone and weather, antistatic, flat corrugated with cloth impression.
Marking	continuous mylartape, white letters: "Semperit (S)".
Notice	On request available with MSHA-cover.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure [max.]	Number of inserts	Bending radius [min.]	Weight approx.	Coil length [max.]
	mm	inch	mm	mm	bar		mm	kg/m	m
64674 3850	38.1	1 1/2	5.0	48.1	5	2	110	0.80	40
64674 5150	50.8	2	5.0	60.8	5	2	130	1.25	40
64674 6350	63.5	2 1/2	5.0	73.5	5	2	160	1.65	40
64674 7650	76.2	3	5.0	86.2	5	2	190	1.85	40
64674 1060	101.6	4	6.0	113.6	5	2	255	2.90	40
64674 0562	127.0	5	6.0	139.0	5	2	320	3.95	20
64674 0662	152.4	6	6.0	164.4	5	2	380	4.80	20

Vacuum resistance up to -0.9 bar

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 make sure you visit our website [hoses.seemperitgroup.com] regularly or contact one of our specialist dealers or a Semperit application engineer. All contracts concluded with us 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.seemperitgroup.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-of-the-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 IRPM-IP2, unless specified otherwise. All other hoses 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 stated otherwise in the product datasheet.