

# **CERTYFIKAT ZGODNOŚCI Z ZAMÓWIENIEM CERTIFICATE OF COMPLIANCE WITH THE ORDER**

Produkt: MP20-EPDM Product: MP20-EPDM

#### Klient:

Specyfikacja: Specification:

Purchase contract No.: 588/07

(Číslo objednávky: )

Delivery note No.: 1111580012 (Číslo dodacího listu: )

Numer artykułu	Rozmiar	Ilość	
(Číslo výrobků)	(Rozměr)	(Množství	
68024 1035	10,0X 3,5	5000	

Niniejszym zaświadczamy, iż wymieniony produkt spełnia wymagania zawarte w karcie katalogowej MP20-EPDM .

We hereby certify that the mentioned product complies with required parameters according to MP20-EPDM. catalogue sheet.

Potvrzujeme tímto, že uvedený výrobek odpovídá požadovaným parametrům dle katalogového listu MP20-EPDM.

Odry 12.09.2007

emperil@X

SEMPERIT ()

### **SEMPERIT** (5)

## MP 20 EPDM

Multi-Purpose Hose

### Application:

- Highly flexible multi-purpose hose, with very good ageing, weather and abrasion resistance.
- Suitable for conveying air and water, as well as many chemical products in industry and agriculture (see resistance list).

### Feature:

- High EPDM quality ensures excellent ozone and weather resistance.
- S Kink resistant due to textile reinforcement.
- S Electrically conductive tube construction prevents the build-up of static electricity.  $R < 10^6 \Omega$  (according to EN ISO 8031:1997).

### Notice:

- If in any doubt regarding use, please contact Semperit.
- S ATTENTION: Please refer to the Semperit resistance list or, in case of doubt, contact Semperit.
- S ATTENTION: The temperature of the medium must be lower than its boiling point.



**Temperature range:** -40°C / + 95°C, briefly up to 110°C.

Safety factor: 4 : 1

Tube: EPDM, black, smooth, electrically conductive.

Reinforcement: Textile spiral construction.

**Cover:** EPDM, black, smooth, electrically conductive, ozone and weather resistant.

**Marking:** Blue longitudinal stripes, continuous coloured marking, white:

"SEMPÉRIT S MP 20-EPDM MULTI PURPOSE PN 20 BAR DN"

Article number	rticle number Internal-Ø in		Wall width	External-Ø	Work. pressure	Number of	Bending radius	Weight	Coil length
	mm	inches	in mm	in mm	(max.) bar	inserts	(min.) in mm	approx. kg/m	(max.) m
68024 0635	6,0	1/4	3,5	13,0	20	2	40	0,15	100
68024 0835	8,0	5/16	3,5	15,0	20	2	50	0,18	100
68024 1035	10,0	3/8	3,5	17,0	20	2	60	0,21	100
68024 1340	13,0	1/2	4,0	21,0	20	2	80	0,30	100
68024 1640	16,0	5/8	4,0	24,0	20	2	100	0,35	100
68024 1945	19,0	3/4	4,5	28,0	20	2	115	0,47	50
68024 2550	25,0	1	5,0	35,0	20	2	150	0,67	50
68024 3260	32,0	11/4	6,0	44,0	20	4	200	1,05	50
68024 3860	38,0	11/2	6,0	50,0	20	4	250	1,20	50

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 mainteined according to our storage, care and maintenance instructions, and according to DIN 7716:1982. We are constantly developing and improving our products for our customers. For the latest product information, please visit our website www.semperflex.com regularly or contact one of our specialist dealers or Semperit application engineers. Contracts are agreed according to our general terms and conditions. Subject to change without notice.

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 TR 7620:2005 (E). The individual conditions of use affect the use of each product. They therefore only ensure the safety that can be expected assuming that the specifications in our written product information, the specifications regarding resistance to chemicals and our cleaning procedures are all complied with. We cannot guarantee this level of safety in the event of improper handling, e. g. squashing, rupturing, stretching or filling with media that are not permitted. Unless specified otherwise, all hoses are manufactured to EN ISO 1307:2006.

