### Gütegemeinschaft Schwerer Korrosionsschutz

von Armaturen und Formstücken durch Pulverbeschichtung e.V.

### **Quality Assurance Association for Heavy-Duty Corrosion Protection**

of Valves and Fittings with Powder Coating (GSK e.V.)



Mitglied bei/Member of:



#### **AWARD CERTIFICATE**

# Production heavy corrosion protection of valves and fittings

The Quality Association for Heavy Duty Corrosion Protection of Valves and Fittings by Powder Coating e.V. (GSK) awards based on the test report of the externally supervising body presented to the Quality Committee and on the resolution of the Executive Committee of GSK for the coating procedure for the production of heavy corrosion protection for valves and fittings and for the product families mentioned in the appendix to the company:

#### Fucoli-Somepal, Fundição de Ferro, SA Rua de Aveiro 50, 3050-420 Pampilhosa, Portugal

the right to use the quality mark with the performance-related addition RAL-GZ 662/2.

The quality mark is certified by the Institute for Quality Assurance and Certification e.V. (RAL) and protected by registration at the German Patent and Trademark Office as a collective trademark (EU trademark 009300138).



The products, which were manufactured according to the quality and test regulations (GPB) of the GSK, are designated as product families by the enterprise to the association's office and listed in the appendix and on the GSK homepage (www.gsk-online.de). They receive the following marking:



(vierstellige von der GSK vergebene Nummer)

The certificate is valid until 31 December 2025

Schwäbisch Gmünd, 10 January 2025

Geschäftsführung

#### Not valid without annex

The product families must be listed in the certificate. The holder of the quality mark informs GSK about the inclusion of new products or changes to existing products in the product approval, and GSK in turn informs the testing institutes. The current list of product families manufactured in GSK quality can be found on the GSK website (www.gsk-online.de).

Gütegemeinschaft Schwerer Korrosionsschutz von Armaturen und Formstücken durch Pulverbeschichtung e.V. Geschäftsführer / Managing Director: RA Lars Walther Marie-Curie-Str. 19 D-73529 Schwäbisch Gmünd

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Ust.Id / VAT DE262341992 Steuer-Nr. 83085/59196

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## **Quality Assurance Association for Heavy-Duty Corrosion Protection**

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### Annex to the certificate of 10 January 2025

The certificate of the company

### Fucoli-Somepal, Fundição de Ferro, SA Rua de Aveiro 50, 3050-420 Pampilhosa, Portugal

is valid for the following product families

No.	Product	Nominal width in mm	Nominal width in inch
1	Flanged soft sealing gate valve - series NEXUS	DN 50 - 300 PN 10/16 S14	
2	Flanged soft sealing gate valve - series NEXUS	DN 50 - 300 PN 10/16 S15	
3	Soft sealing gate valve with restrain socket for PE/UPVC pipes - series NEXUS BLOCKPLUS	DN 50 - 200 PN 16	
4	Flanged soft sealing gate valve - series 3000	DN 40 - 600 PN 10/16 S14	
5	Flanged soft sealing gate valve - series 3000	DN 40 - 600 PN 10/16 S15	
6	Flanged soft sealing gate valve - series 3000	DN 40 - 300 PN 25 S15	
7	Spigot end soft sealing gate valve - series 3000	DN 50 - 500 PN 16	
8	Soft sealing gate valve with socket ends for UPVC pipes - series 3000	DN 40 - 400 PN 16	
9	Soft sealing gate valve with PE - spigot ends - series SÉCULO XXI	DN 25 - 40 PN 16	
10	Soft sealing gate valve with PE - spigot end - series 3000	DN 50 - 400 PN 16	
11	Soft sealing gate valve with flange/PE pipe spigot end - series NEXUS	DN 50 - 200 PN 16	\ \ \
12	Service connection soft sealing gate valve with internal BSP-thread - series SÉCULO XXI	/ // //:	BSP 3/4" - 2" PN 16
13	Service connection soft sealing gate valve with one angulary end external thread, one end internal thread BSP - series SÉCULO XXI	1111 116	BSP 1" - 2" PN 16
14	Service connection soft sealing gate valve with tensile resistant socket joints for PE pipes - series SÉCULO XXI	DN 20 - 50 PN 16	
15	Service connection soft sealing gate valve with one angulary end external thread, one end with tensile resistant socket joints for the PE pipes - series SÉCULO XXI	DN 25 - 50 PN 16	
16	Service connection soft sealing gate valve with one end external thread, one end with tensile resistant socket joints for PE pipes "MAIA" - series SÉCULO XXI	DN 25 - 50 PN 16	
17	Service connection soft sealing gate valve with one end external thread, one end with tensile resistant socket joints for PE pipes "BRAGA" - series SÉCULO XXI	DN 25 PN 16	5538
18	Service connection soft sealing gate valve with one end external thread, one end internal thread BSP - series SECULO XXI	DN 25 PN 16	
19	Swing check valve - series SUPRA	DN 50 - 600 PN 10/16/25/40	* 2 2
20	Swing check valve series SUPRA - with lever and counterweight	DN 50 - 600 PN 10/16/25/40	1.14
21	Swing check valve - series SOFT - resilient seated	DN 50 - 300 PN 10/16	- 9 /
22	Swing check valve - series SOFT - resilient seated with lever and counterweight	DN 50 - 300 PN 10/16	27 /
23	Ball check valve - series BOLA	DN 40 - 400 PN 10/16	BSP 1 1/4" to 2" PN 10/16
24	Butterfly valve - series DUPLEX 500 and DUPLEX 316L	DN 150 - 1100 PN 10/16/25	/ /
25	Large tolerance multimaterial coupling	DN 25/55 - 1219/1260 PN 16	
26	Large tolerance multimaterial flanged adaptor	DN 40 x 25/55 - DN 1200 x 1219/1260 PN 16	/
27	Large tolerance multimaterial coupling with grippers - GFIX system	DN 39/52 - 390/430 PN 16	
28	Large tolerance multimaterial flanged adaptor with grippers - GFIX system	DN 50 x 39/52 - 400 x 390/430 PN 16	
29	Fire hydrant - series SOMEPAL	DN 100 PN 16	
30	Fire hydrant - series SOMEPAL - with incorporated bend	DN 100 PN 16	

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The certificate of the company

### Fucoli-Somepal, Fundição de Ferro, SA Rua de Aveiro 50,3050-420 Pampilhosa,Portugal

is valid for the following product families

No.	Product	Nominal width in mm	Nominal width in inch
31	Fire hydrant - series CLASSIC	DN 100 PN 16	
32	Fire hydrant - series CLASSIC - with incorporated bend	DN 100 PN 16	
33	Fire hydrant - series IGNIS	DN 100 PN 16	
34	Underground fire hydrant	DN 80 - 100 PN 16	
35	Fire plug with soft sealing gate valve	1 3 2 3 3 3 3	BSP 1 1/2" PN 16
36	Floor hydrant - series EUROPA	DN 40 - 65 PN 16	
37	Flanged 90° bend - series Q	DN 40 - 1000 PN 10/16/25	
38	Flanged 45° bend - series FFK 45°	DN 40 - 1000 PN 10/16/25	
39	Flanged 22° 30' bend - series FFK 22°30'	DN 40 - 1000 PN 10/16/25	
40	Flanged 11° 15' bend series FFK 11° 15'	DN 40 - 1000 PN 10/16/25	
41	Flanged 90° duckfoot bend - series N	DN 40 - 600 PN 10/16/25	
42	Flanged tee - series T	DN 40 - 1000 PN 10/16/25	7
43	Flanged taper - series FFR	DN 40 - 1000 PN 10/16/25	->
44	Flanged crosshead - series TT	DN 40 - 1000 PN 10/16/25	2.57
45	Flanged spigot connection - series FS	DN 40 - 1200 PN 10/16/25	
46	Flanged "S" height adjustment - series S	DN 80 - 150 PN 10/16	3.23
47	Flanged grater	DN 40 - 600 PN 10/16	
48	Double movable flanged pipe - series FF	DN 40 - 500 PN 10/16/25	1 1
49	Double movable flanged pipe with puddle flange - series FFM	DN 40 - 500 PN 10/16/25	12.00
50	Dismantling joint with steel zinc plated bolts	DN 40 - 1200 PN 10/16/25/40	1 4 5 7
51	Dismantling joint with stainless steel bolts	DN 40 - 1200 PN 10/16/25/40	10.77
52	Flanged 45° tee series FFC	DN 40 - 1000 PN 10/16/25	5 3
53	Soft sealing gate valve with socket ends for UPVC pipes - series NEXUS	DN 50 - 350 PN 16	5 = 2

Gütegemeinschaft Schwerer Korrosionsschutz von Armaturen und Formstücken durch Pulverbeschichtung e.V.