von Armaturen und Formstücken durch Pulverbeschichtung e.V.

Mitglied bei/Member of:



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

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



# **Certificate of Award**

### Processes

for the coating units used to produce heavy-duty corrosion protection for valves and fittings

Based on the test report from a third-party inspection received by its Quality Committee and the decision of its Board of Management, Gütegemeinschaft Schwerer Korrosionsschutz von Armaturen und Formstücken durch Pulverbeschichtung e.V. (GSK) hereby awards

# FUCOLI-SOMEPAL, Fundição de Ferro SA

# Estrada de Coselhas, 3000-125 Coimbra, Portugal

the right to display the RAL-GZ 662/2 Quality Mark for the processes notified to GSK. The Quality Mark is recognised by the German Institute for Quality Assurance and Certification (RAL) under the number RAL-GZ 662. The Quality Mark is protected at the German Patent and Trade Mark Office (DPMA) as a collective mark (EU mark 009300138).



The company has informed GSK that the products to which this certificate relates were produced in accordance with the prerequisites of the GSK Quality and Inspection Regulations and are families of products. They can be found on the internet at the GSK website (www.gsk-online.de) and are labelled as follows:



(four-digit number issued by GSK)

The certificate is valid until:

Dec 31<sup>st</sup>, 2019

Management of

Munich, Dec 2018

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.) House of Bavarian economy Max-Joseph-Str. 5 80333 Munich, Germany

Geschäftsführerin/ Managing Director: Dr. Alexa A. Becker Tel.: +49 89 55 17 86 70 Fax: +49 89 55 17 86 75 info@gsk-online.de www.gsk-online.de

Commerzbank IBAN: DE 51 7604 0061 0516 6855 00 BIC: COBADEFFXXX

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.)



# **Certificate of Award**

# Products

for the families of products given in the annex

Based on the test report from a third-party inspection received by its Quality Committee and the decision of its Board of Management, Gütegemeinschaft Schwerer Korrosionsschutz von Armaturen und Formstücken durch Pulverbeschichtung e.V. (GSK) hereby awards

### FUCOLI-SOMEPAL, Fundição de Ferro SA

#### Estrada de Coselhas, 3000-125 Coimbra, Portugal

the right to display the RAL-GZ 662/3 Quality Mark for the products notified to GSK. The Quality Mark is recognised by the German Institute for Quality Assurance and Certification (RAL) under the number RAL-GZ 662. The Quality Mark is protected at the German Patent and Trade Mark Office (DPMA) as a collective mark (EU mark 009300138).



The company has informed GSK that the products to which this certificate relates were produced in accordance with the prerequisites of the GSK Quality and Inspection Regulations and are families of products; they can be found on the internet at the GSK website (www.gsk-online.de). They are labelled as follows:



(four-digit number issued by GSK)

The certificate is valid until:

Dec 31<sup>st</sup>, 2019

Manageme

Munich, Dec 2018

#### Not valid without annex.

Families of products must be listed in the certificate. The user of the Quality Mark shall inform GSK of the inclusion of new products or changes to existing products in the product approval, and GSK will in turn inform the testing institutes. The current list of families of products produced 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.

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von Armaturen und Formstücken durch Pulverbeschichtung e.V.

#### Mitglied bei/Member of:





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



# **Annex to Certificate of Award**

### Products

The certificate awarded to

#### FUCOLI-SOMEPAL, Fundição de Ferro SA

#### Estrada de Coselhas, 3000-125 Coimbra, Portugal

Designation	Nominalsize
Flanged gate valve series 3000	DN 40 to DN 500 PN 10/16 S14
Flanged gate valve series 3000	DN 40 to DN 600 PN 10/16 S15
Flanged gate valve series 3000	DN 40 to DN 300 PN 25 S15
Spigot end gate valve series 3000	DN 50 to DN 500
Soocket end gate valve series 3000	DN 50 to DN 500
Gate valve with PE - spigot ends series 3000	DN 50 to DN 400
Gate valve with internal BSP-thread series Século XXI	BSP 3⁄4" to 2"
Gate valve with one angulary end external thread, one end internal thread BSP- series Século XXI	BSP 1" to 2"
Gate valve with tensile resistant socket joints for the pipes series Século XXI	DN 20 to DN 50
Gate valve with one angulary end external thread, one end with tensile resistant socket joints for the PE pipes - series Século XXI	DN 25 to DN50
Gate valve with one end external thread, one end with tensile resistant socket joints for PE pipes " MAIA" series Século XXI	DN 25 to DN 50
Gate valve with PE - spigot ends series Seculo XXI	DN 25 to DN 40

The certificate is valid until:

Dec 31st, 2019

Munich, Dec 2018

Management of GSK

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.) House of Bavarian economy Max-Joseph-Str. 5 80333 Munich, Germany

Geschäftsführerin/ Managing Director: Dr. Alexa A. Becker Tel.: +49 89 55 17 86 70 Fax: +49 89 55 17 86 75 info@gsk-online.de www.gsk-online.de Commerzbank IBAN: DE 51 7604 0061 0516 6855 00 BIC: COBADEFFXXX

von Armaturen und Formstücken durch Pulverbeschichtung e.V.

Mitglied bei/Member of:





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



# Annex to Certificate of Award

### Products

The certificate awarded to

## FUCOLI-SOMEPAL, Fundição de Ferro SA

# Estrada de Coselhas, 3000-125 Coimbra, Portugal

is valid for the following families of products:

Designation	Nominalsize
Swing check valve series SUPRA	DN 50 to DN 600
Swing check valve series SUPRA (with lever and counterweight)	DN 50 to DN 600 PN 10/16/25/40
Ball check valve Series BOLA	BSP 1 ¼" to 2" DN 40 to DN 400
Butterfly valve Series "DUPLEX 500"; "DUPLEX 304"; and "DUPLEX 316 L";	DN 150 to DN 1200, PN 10/16/25
Multimaterials coupling	25/55 to 1219/1260
Large tolerance coupling flanged adaptor	DN 40x25/55 to DN 1200 x1219/1260
Multimaterials coupling with grippers GFIX SYSTEM	39/52 to 390/430
Large tolerance coupling flanged adaptor with grippers GFIX SYSTEM	DN 50X39/52 to DN400X390/430
Flanged gate valve series NEXUS	DN 40 to DN 300 PN 10/16 S14
Flanged gate valve series NEXUS	DN 40 to DN 300 PN 10/16 S15
PE and PVC restrain socket connections gate valve series NEXUS BLOCKPLUS	DN 40 to DN 200 PN 16

The certificate is valid until:

Dec 31st, 2019

Management of GSK

Munich, Dec 2018

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.) House of Bavarian economy Max-Joseph-Str. 5 80333 Munich, Germany

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