

in accordance with EN 10204 - 3.1

Date:

2022-05-12

Certificate number:

EC26802091 rev. 0

Our order: Our reference: 0100520068

Your order:

22833

Customer number:

HYBRIS PRD account

Your reference:

IEB00047

Your fax number:

Customer order date:

20220512

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

- Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK

0.01%

DELIVERED PRODUCT

Brand:

Filarc

Description:

FILARC PZ6500 2.4x1000mm 5kg

Item number:

203624R150

Lot number:

PVW1312461

Heat number:

12272

Quantity:

50 PK

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

0.08% C 0.86% Si Mn 1.43% 0.012% P S 0.013% 0.1% Cr 0.1% Ni 0.1% Мо Cu 0.08%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Date:

2022-05-03

Certificate number:

EC26791832 rev. 0

Our order:

0100511862

Your order:

Our reference:

HYBRIS PRD account

22794

Customer number:

IEB00047

Your reference: Your fax number:

Customer order date:

20220430

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK

IRD 002 DUNDALK

Ireland

DELIVERED PRODUCT

Brand:

Filarc

Description:

FILARC PZ6500 2.4x1000mm 5kg

Item number:

203624R150

Lot number:

PVW0910034

Heat number:

10441

Quantity:

20 CT

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip Auxiliary:

C 0.08% 0.83% Si Mn 1.47% Ρ 0.012% S 0.016% Cr 0.1% 0.1% Ni 0.1% Mo 0.08% Cu 0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Date:

2022-07-26

Certificate number:

EC26869350 rev. 0

Our order:

Your order:

Our reference:

0100567941 HYBRIS PRD account

Your reference:

Customer number:

IEB00047

23104

Customer order date:

20220722

Your fax number:

Your e-mail:

Invoice address OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH

.Receiver of certificate

Delivery address OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK Ireland

DELIVERED PRODUCT

Filarc

Description:

Ireland

FILARC PZ6500 2.4x1000mm 5kg

Item number:

203624R150

Lot number:

PVW2411074

Heat number: Quantity:

220451 40 CT

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

0.07% C 0.86% Si 1.40% Mn 0.011% P 0.011% S 0.1% < Cr Ni < 0.1% Mo 0.1% 0.05% Cu 0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Date:

2022-06-30

Certificate number:

EC26848009 rev. 0

Our order:

Our reference:

0100551558

HYBRIS PRD account

IEB00047 20220629 Your order:

22993

Customer number:

Customer order date:

629

Your reference: Your fax number:

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK

Ireland

DELIVERED PRODUCT

Brand:

Filarc

Description:

FILARC PZ6500 2.4x1000mm 5kg

Item number:

203624R150

Lot number: Heat number: PVW2011131

Quantity:

14602 20 PK

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

C 0.07%
Si 0.88%
Mn 1.44%
P 0.010%
S 0.014%
Cr < 0.1%
Ni < 0.1%

Mo < 0.1% Cu 0.08% V < 0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Certificate number:

EC26848008 rev. 0

Date:

Our order:

Our reference:

2022-06-30

0100551558

HYBRIS PRD account

20220629

Your order:

22993

Customer number:

Customer order date:

IEB00047

Your reference: Your fax number:

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD

DUNDALK IRD 002 DUNDALK

0.07%

DELIVERED PRODUCT

Brand:

Murex

Description: Item number: Saffire CCMS 2.4x1000mm 5kg

950224R150

Lot number:

PVV38057084

Quantity:

4 PK

CLASSIFICATIONS

EN 12536: OI

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

Mo

Cu

0.07% C 0.07% Si 0.47% Mn 0.009% P 0.012% S Cr 0.05% 0.02% Ni 0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

23035

Date:

2022-07-12

Certificate number:

EC26857536 rev. 0

Our order:

Your order:

Our reference:

HYBRIS PRD account

Customer number:

IEB00047

Your reference:

Customer order date:

20220707

0100557895

Your fax number: Your e-mail:

Invoice address OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK

IRD 002 DUNDALK

Ireland

DELIVERED PRODUCT

Brand:

Murex

Description:

Super Fastex 4.0x450mm

Item number:

3700404300

Lot number:

SBV3810694

Quantity:

2 CT

CLASSIFICATIONS

SFA/AWS A5.1: E7024

EN ISO 2560-A: E 42 0 RR 73

CHEMICAL ANALYSIS

All weld metal

Auxiliary:

С 0.09% Si 0.28% 0.72% Mn Ρ 0.02% S 0.01% Cr 0.03% Ni 0.04% 0.1% Mo Nb 0.01% Cu 0.1% 0.02%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Ellen Björgan



in accordance with EN 10204 - 3.1

Date:

2022-07-26

Certificate number:

EC26869351 rev. 0

Our order:

Our reference:

0100567941

Your order:

23104

HYBRIS PRD account

Your reference:

Customer number:

IEB00047

Your fax number:

Customer order date:

20220722

Your e-mail:

Invoice address OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK

IRD 002 DUNDALK

Ireland

0.09%

0.01%

DELIVERED PRODUCT

Filarc

Description:

FILARC PZ6500 1.6x1000mm 5kg

Item number:

203616R150

Lot number:

PVW2710151

Heat number:

Quantity:

231413 20 CT

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

Cu

0.07% С Si 0.84% 1.42% Mn 0.008% P S 0.012% 0.1% Cr < 0.1% < Ni 0.1% Mo

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Date:

2022-07-28

Certificate number:

EC26871172 rev. 0

Our order: Our reference:

0100375971 János Kelemen Your order: Your reference: 22241

Customer number: Customer order date: IEB00047 20210318 Your fax number: Your e-mail:

Invoice address

OXY ARC LIMITED
INDUSTRIAL ESTATE
COES ROAD
IRD 002 CO. LOUTH
Ireland

. Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK

Ireland

DELIVERED PRODUCT

Brand:

ESAB

Description:

Weld G3Si1 1.0mm 15kg

Item number: Lot number: 232110670H PVW2411242

Heat number: Quantity: **231775** 144 CT

CLASSIFICATIONS

EN ISO 14341-A: G 3Si1

EN ISO 14341-A: G 38 2 C1 3Si1 EN ISO 14341-A: G 42 3 M21 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

Ti+Zr

0.07% C Si 0.88% 1.45% Mn P 0.012% S 0.013% Cr 0.03% 0.01% Ni Mo 0.01% Cu 0.09% 0.01% V 0.01% Αl <

<

0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

21547

Date:

2022-07-28

Certificate number:

EC26871170 rev. 0

Our order:

0100229407

Your order:

Our reference: Customer number: János Kelemen IEB00047

Your reference:

Your fax number:

Customer order date:

20210318

Your e-mail:

Invoice address **OXY ARC LIMITED**

INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK

IRD 002 DUNDALK Ireland

0.01%

0.01%

DELIVERED PRODUCT

Brand:

ESAB

Description:

Weld G3Si1 0.8mm 15kg

Item number:

232108670H

Lot number:

PVW2210156 220954

Heat number: Quantity:

38 CT

CLASSIFICATIONS

EN ISO 14341-A: G 3Si1

EN ISO 14341-A: G 38 2 C1 3Si1 EN ISO 14341-A: G 42 3 M21 3Si1

SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

C 0.07% Si 0.84% 1.45% Mn Р 0.010% S 0.018% Cr 0.02% 0.01% Ni 0.01% Mo Cu 0.11% 0.01%

Al Ti+Zr

V

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature.

Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Date:

2022-07-28

Certificate number:

EC26871171 rev. 0

Our order:

Our reference:

0100229407

Your order:

21547

Customer number:

János Kelemen IEB00047

Your reference:

Your fax number:

Customer order date:

20210318

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK

Ireland

0.01%

DELIVERED PRODUCT

Brand:

ESAB

Description:

Weld G3Si1 0.8mm 15kg

Item number:

232108670H

Lot number:

PVW2710380 211720

Heat number: Quantity:

34 CT

CLASSIFICATIONS

EN ISO 14341-A: G 3Si1

EN ISO 14341-A: G 38 2 C1 3Si1 EN ISO 14341-A: G 42 3 M21 3Si1

SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

Ti+Zr

C 0.08% 0.90% Si 1.47% Mn P 0.011% S 0.014% Cr 0.03% Ni 0.01% Mo 0.01% 0.12% Cu V 0.01% Al < 0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature.

Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

22983

Date:

2022-06-30

Certificate number:

EC26848331 rev. 0

Our order:

0100549235

Your order:

Our reference:

HYBRIS PRD account

Customer number: Customer order date: IEB00047 20220624 Your reference:

Your fax number: Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK

Ireland

0.06%

DELIVERED PRODUCT

Brand:

Murex

Description:

Nicrex E316L 2.5x300mm

Item number:

6512252030

Lot number:

SBV1410188

Quantity:

1 CT

CLASSIFICATIONS

EN ISO 3581-A: E 19 12 3 L R 1 2 SFA/AWS A5.4: E316L-17

CHEMICAL ANALYSIS

All weld metal

Auxiliary:

Cu

0.02% C 0.70% Si Mn 0.6% 0.022% P S 0.010% Cr 17.7% 11.7% Ni 2.8% Mo

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Ellen Björgan



in accordance with EN 10204 - 3.1

Date:

2022-07-14

Certificate number:

EC26860184 rev. 0

Our order:

Your order:

23049

Our reference:

0100561425 HYBRIS PRD account

Your reference:

Customer number:

IEB00047 20220713

Your fax number: Your e-mail:

Customer order date:

Delivery address

OXY ARC LIMITED IND EST, COES ROAD

DUNDALK

IRD 002 DUNDALK

Ireland

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

. Receiver of certificate

DELIVERED PRODUCT

CHEMICAL ANALYSIS

Brand:

Murex

Description:

Nicrex E316L 3.2x350mm

Item number:

6512323030

Lot number:

SBV4610418

Quantity:

1 CT

CLASSIFICATIONS

EN ISO 3581-A: E 19 12 3 L R 1 2

SFA/AWS A5.4: E316L-17

All weld metal

Auxiliary:

0.02% С 0.79% Si 0.6% Mn 0.023% Ρ 0.009% S 18.1% Cr 11.4% Ni 2.8% Mo 0.07% Cu

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Ellen Björgan



in accordance with EN 10204 - 3.1

Date:

2022-05-03

Certificate number:

EC26791833 rev. 0

Our order:

0100511862

Your order:

22794

Our reference:

HYBRIS PRD account

Your reference:

Customer number:

IEB00047

Your fax number:

Customer order date:

20220430

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

Receiver of certificate

Delivery address

OXY ARC LIMITED IND EST, COES ROAD DUNDALK IRD 002 DUNDALK

Ireland

DELIVERED PRODUCT

Brand:

Filarc

Description:

FILARC PZ6500 3.2x1000mm 5kg

Item number:

203632R150

Lot number:

Heat number:

PVW0812001

10441

Quantity:

15 CT

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

P

C 0.08% 0.83% Si Mn 1.47% 0.012%

S 0.016% Cr 0.1% 0.1% Ni

0.1% Мо 0.07% Cu

0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek



in accordance with EN 10204 - 3.1

Date:

2022-07-26

Certificate number:

EC26869349 rev. 0

Your order:

Our order:

Our reference:

0100567941

HYBRIS PRD account

Your reference:

Customer number:

IEB00047

23104

Customer order date:

20220722

Your fax number:

Your e-mail:

Invoice address

OXY ARC LIMITED INDUSTRIAL ESTATE COES ROAD IRD 002 CO. LOUTH Ireland

.Receiver of certificate

Delivery address OXY ARC LIMITED IND EST, COES ROAD

DUNDALK IRD 002 DUNDALK

Ireland

0.01%

DELIVERED PRODUCT

Brand:

Filarc

Description: Item number: FILARC PZ6500 3.2x1000mm 5kg

Lot number:

203632R150 PVW2810654

Heat number:

Quantity:

220954

10 CT

CLASSIFICATIONS

EN ISO 636-A: W 3Si1 EN ISO 636-A: W 42 3 3Si1 SFA/AWS A5.18: ER70S-6

CHEMICAL ANALYSIS

Wire/strip

Auxiliary:

0.07% 0.84% Si 1.45% Mn 0.010% P 0.018% S 0.1% Cr 0.1% Ni 0.1% < Mo 0.04% Cu

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard. This certificate is produced electronically and is valid without signature. Please refer any queries to:

ESAB Group (UK) Ltd, Warlies Park House Horseshoe Hill, Upshire, Essex, EN9 3SL +44 1992-768515

Validation

Josef Moravek