

DECLARATION OF PERFORMANCE
N. 355-TN-816 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk 8 ≤ 16mm;**
Unique identification code of the product-type: 355 TN 816;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 22 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 355 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022



OFFICINE
TECNOSIDER
Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-TN-1640 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk > 16 ≤ 40mm;**
Unique identification code of the product-type: 355 TN 1640;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 22 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 345 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-TN-4063 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk > 40 ≤ 63mm;**
Unique identification code of the product-type: 355 TN 4063;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 22 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 335 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-TN-6380 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk > 63 ≤ 80mm;**
Unique identification code of the product-type: 355 TN 6380;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 325 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-TN-80100 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk > 80 ≤ 100mm;**
Unique identification code of the product-type: 355 TN 80100;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 315 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-TN-100150 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk > 100 ≤ 150mm;**
Unique identification code of the product-type: 355 TN 100150;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 450 ÷ 600 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 295 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-TN-150200 REV. 2.0

1. **Steel plate (Quality and type) : S355N tk > 150 ≤ 200mm;**
Unique identification code of the product-type: 356 TN 150200;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 450 ÷ 600 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 285 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-816 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk 8 ≤ 16mm;**
Unique identification code of the product-type: 355 NL 816;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 22 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 355 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-1640 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk > 16 ≤ 40mm;**
Unique identification code of the product-type: 355 NL 1640;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 22 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 345 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-4063 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk > 40 ≤ 63mm;**
Unique identification code of the product-type: 355 NL 4063;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 22 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 335 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-6380 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk > 63 ≤ 80mm;**
Unique identification code of the product-type: 355 NL 6380;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 470 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 325 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-80100 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk > 80 ≤ 100mm;**
Unique identification code of the product-type: 356 NL 80100;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 471 ÷ 630 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 315 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022



OFFICINE
TECNOSIDER
Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-100150 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk > 100 ≤ 150mm;**
Unique identification code of the product-type: 357 NL 100150;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 450 ÷ 600 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 295 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 355-NL-150200 REV. 2.0

1. **Steel plate (Quality and type) : S355NL tk > 150 ≤ 200mm;**
Unique identification code of the product-type: 358 NL 150200;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 21 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 450 ÷ 600 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 285 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

**DECLARATION OF PERFORMANCE
N. 420-TN-816 REV. 2.0**

1. **Steel plate (Quality and type) : S420N tk 8 ≤ 16mm;**
Unique identification code of the product-type: 420 TN 816;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses <small>(Always reported on product labelling)</small>	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 19 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 520 ÷ 680 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 420 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




 Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 420-TN-1640 REV. 2.0

1. **Steel plate (Quality and type) : S420N tk > 16 ≤ 40mm;**
Unique identification code of the product-type: 420 TN 1640;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 19 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 520 ÷ 680 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 400 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022



OFFICINE
TECNOSIDER
Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 420-TN-4050 REV. 2.0

1. **Steel plate (Quality and type) : S420N tk > 40 ≤ 50mm;**
Unique identification code of the product-type: 420 TN 4050;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 19 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 520 ÷ 680 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 390 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 420-NL-816 REV. 2.0

1. **Steel plate (Quality and type) : S420NL tk 8 ≤ 16mm;**
Unique identification code of the product-type: 420 NL 816;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 19 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 520 ÷ 680 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 420 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 420-NL-1640 REV. 2.0

1. **Steel plate (Quality and type) : S420NL tk > 16 ≤ 40mm;**
Unique identification code of the product-type: 420 NL 1640;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 19 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 520 ÷ 680 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 400 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 420-NL-4050 REV. 2.0

1. **Steel plate (Quality and type) : S420NL tk > 40 ≤ 50mm;**
Unique identification code of the product-type: 420 NL 4050;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 19 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 520 ÷ 680 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 390 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

**DECLARATION OF PERFORMANCE
N. 460-TN-816 REV. 2.0**

1. **Steel plate (Quality and type) : S460N tk 8 ≤ 16mm;**
Unique identification code of the product-type: 460 TN 816;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 17 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 540 ÷ 720 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 460 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022



**OFFICINE
TECNOSIDER**
Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 460-TN-1640 REV. 2.0

1. **Steel plate (Quality and type) : S460N tk > 16 ≤ 40mm;**
Unique identification code of the product-type: 460 TN 1640;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 17 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 540 ÷ 720 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 440 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 460-TN-4050 REV. 2.0

1. **Steel plate (Quality and type) : S460N tk > 40 ≤ 50mm;**
Unique identification code of the product-type: 460 TN 4050;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 17 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 540 ÷ 720 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 430 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 40 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022



OFFICINE
TECNOSIDER
Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 460-NL-816 REV. 2.0

1. **Steel plate (Quality and type) : S460NL tk 8 ≤ 16mm;**
Unique identification code of the product-type: 460 NL 816;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 17 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 540 ÷ 720 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 460 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 460-NL-1640 REV. 2.0

1. **Steel plate (Quality and type) : S460NL tk > 16 ≤ 40mm;**
Unique identification code of the product-type: 460 NL 1640;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 17 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 540 ÷ 720 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 440 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer

DECLARATION OF PERFORMANCE
N. 460-NL-4050 REV. 2.0

1. **Steel plate (Quality and type) : S460NL tk > 40 ≤ 50mm;**
Unique identification code of the product-type: 460 NL 4050;
2. Intended uses: in metal structures or in composite metal and concrete structures;
3. Manufacturer: OFFICINE TECNOSIDER SRL via Treppo 18, 33100, Udine; in the plant sited in San Giorgio di Nogaro Via Jacopo Linussio 1 (Z.I. Aussa Corno);
4. Not applicable;
5. System of attestation of conformity of hot rolled structural steel products: 2+;
6. Harmonized standard: EN 10025-1:2004 annex ZA
Notified body: RINA Services S.p.a. Via Corsica, 12 16128 Genova-Italy (notified organization by Directive 89/106/CEE) Identification number: **0474**, certificate **CPR-0538** first issue 27-07-11;
- 6b. Not applicable;
7. Declared performances:

Essential characteristics	Requirement clauses (Always reported on product labelling)	Standard reference
Tolerances on shape and dimension	7.7.1 comply to order requirements	EN 10025-1:2004 EN 10025-3:2019
Elongation	7.3.1 ≥ 17 %	EN 10025-1:2004 EN 10025-3:2019
Tensile strength	7.3.1 540 ÷ 720 MPa	EN 10025-1:2004 EN 10025-3:2019
Yield strength	7.3.1 ≥ 430 MPa	EN 10025-1:2004 EN 10025-3:2019
Impact strength	7.3.1+7.3.2 ≥ 27 J	EN 10025-1:2004 EN 10025-3:2019
Weldability (chemical composition)	7.2+7.4.1 NPD	EN 10025-1:2004 EN 10025-3:2019
Durability (chemical composition)	7.2+7.4.3 NPD	EN 10025-1:2004 EN 10025-3:2019

8. Not applicable;

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed in the name and on behalf of the manufacturer

Name and function: Andrea Oliva – Plan Director

Place and date of issue: San Giorgio di Nogaro, 20/10/2022




Chief Operation Officer