

Declaration of Performance - No: 232-2019-70

according to Annex III Construction Products Regulation (305/2011/EU)

and Regulation (EU) No 574/2014

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| for the construction product | <i>Rolled plates</i> |
| 1. Unique identification code of the product type: | <i>S355J2+N – EN 10025–2:2019</i> |
| 2. Intended use: | <i>Rolled plates for use in the construction products</i> |
| 3. Manufacturer: | <i>PRIVATE JOINT STOCK COMPANY «AZOVSTAL IRON & STEEL WORKS» 1, Leporskogo Str., Mariupol, Donetsk region, Ukraine, 87505 Fax: +38 (0629) 52-70-00, E-mail: azovstal@metinvestholding.com, http://azovstal.metinvestholding.com</i> |
| 4. Authorised representative: | <i>No</i> |
| 5. System of AVCP: | <i>System 2+</i> |
| 6. Harmonised standard: | <i>EN 10025–1:2004</i> |
| Notified body: | <i>TÜV NORD Systems GmbH & Co. KG Germany-22525 Hamburg , Kenn.Nr. 0045</i> |

7. Declared performance:

| Essential characteristics | Performance | | | | | | | | Harmonized technical specification | |
|--|---|----------------------------|----------------------|---------------|-----------------------------|-----------------------|---------------------------------------|--|------------------------------------|-----------------|
| | Dimensions and shape | Chemical composition | Carbon equivalent, % | Thickness, mm | Minimum yield strength, Mpa | Tensile strength, Mpa | Minimum elongation, % (Lo=5.65√So) | Impact energy (KV) on longitudinal specimens, at temperature | | |
| | | | | | | | | T, °C | | KV, J, min |
| Maximum deviations on dimensions and shape Yield strength Tensile strength Elongation Impact energy Weldability Durability | DIN EN 10029:2011-02 Tables 1, 2, 3, 4 | EN 10025-2:2019 Table 1 | 0,45 | >6≤16 | 355 | 470-630 | 20 | -20 | 27 | EN 10025-1:2004 |
| | | | | >16≤30 | 345 | 470-630 | 20 | -20 | 27 | |
| | | | 0,47 | >30≤40 | 345 | 470-630 | 20 | -20 | 27 | |
| | | | | >40≤63 | 335 | 470-630 | 19 | -20 | 27 | |
| | | | | >63≤80 | 325 | 470-630 | 18 | -20 | 27 | |
| | | | | >80≤100 | 315 | 470-630 | 18 | -20 | 27 | |
| | | | | >100≤150 | 295 | 450-600 | 18 | -20 | 27 | |
| | | | | >150≤200 | 285 | 450-600 | 17 | -20 | 27 | |

The performance of the product identified above is in conformity with the set of declared performance.

This Declaration of Performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:
Dmitry S.Zolov, Director for Technology and Quality

Mariupol, 18.11.2019

To review the Declaration of Performance please refer to:
<http://azovstal.metinvestholding.com/en/activity/quality/certification>