

**DECLARATION OF PERFORMANCE**

**No. 54/01/24-T**

- 1. Unique identification code of the product-type:**  
Monolith M-20/25 TM MONOLITH -EN ISO 3581-A-E Z 20 25 5 Cu N L B 2 2
- 2. Intended use/es:** Welding consumable used in metallic structures or in composite metal and concrete structures
- 3. Manufacturer:** LLC «PlasmaTec» 18, Pravednykiv Svitu Str, Vinnytsia, 21036, Ukraine,  
Tel.: +380674331936 e-mail: [quality@plasmatec.com.ua](mailto:quality@plasmatec.com.ua);  
web-site: [plasmatec-weld.com.ua](http://plasmatec-weld.com.ua)
- 4. Authorised representative:** MONOLIT-PRO Sp. z o.o. ul. Marynin 25B/47, 01-469 Warszawa,  
Tel.: +48570642777; +48537762222; +48576535222 e-mail: [weld@monolit-pro.pl](mailto:weld@monolit-pro.pl);  
web-site: [plasmatec-weld.com.ua](http://plasmatec-weld.com.ua)
- 5. System/s of AVCP:** System 2+ Certification of Factory Production Control under further supervision
- 6. a) Harmonised Standard:** EN 13479:2017 Annex ZA  
**Notified body/ies:** TÜV Rheinland Industrie Service GmbH.  
Notified body No. 0035  
**b) European Technical Assessment:** Not applicable

**7. Declared performance:**

Essential characteristics (EN 13479 Annex ZA)	Chemical properties: AW (single values are max.)	Classification standart	Harmonized technical spec.
C	0,08-0,12	EN ISO 3581-A	EN 13479:2017
Si	0,7	EN ISO 3581-A	EN 13479:2017
Mn	1,0-2,3	EN ISO 3581-A	EN 13479:2017
P	0,030	EN ISO 3581-A	EN 13479:2017
S	0,020	EN ISO 3581-A	EN 13479:2017
Cr	13,5-17,0	EN ISO 3581-A	EN 13479:2017
Ni	23-27	EN ISO 3581-A	EN 13479:2017
Mo	4,5-7,0	EN ISO 3581-A	EN 13479:2017
N	0,20	EN ISO 3581-A	EN 13479:2017
Hazardous substances	NPD	NPD*	
Radioactivity			

\*NPD – quality characteristic not identified

- 8. Appropriate Technical Documentation:** The link to the online copy of the performance declaration:  
[www.plasmatec-weld.com](http://www.plasmatec-weld.com)

**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) 305/211, under the sole responsibility of the manufacturer identified above.**

Signed for and on behalf of the manufacturer by:

the deputy general director in manufacture  
Mr. Kobylyko Orest



Vinnytsia 02.09.2024