

## POLY-PLAST d.o.o.

Viškovo 138, 51216 Viškovo, Republic of Croatia  
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# DECLARATION OF MATERIAL CONFORMITY

*Izjava o sukladnosti materijala*

Document No.: PP-DMC-2026

Issue: 2026

## 1. ISSUER OF THIS DECLARATION

Company Name	POLY-PLAST d.o.o.
Address	Viškovo 138, 51216 Viškovo, Republic of Croatia
Tax ID (OIB)	04732606745
Responsible Person	Goran Prelec, Managing Director
Contact	+385 98 216 880

## 2. PRODUCT DESCRIPTION

Product Name	Polyethylene Welding Rod
Material	High Density Polyethylene (HDPE)
Profile Dimensions	Ø 3 mm – Ø 10 mm (round and special profiles)
Intended Use	Welding rod for thermoplastic welding of PE structures, pipes, tanks and related components
Manufacturing Process	Extrusion of granulate without addition of any additives or modifiers
Product Name	Polypropylene Welding Rod
Material	Polypropylene (PP)
Profile Dimensions	Ø 3 mm – Ø 10 mm (round and special profiles)
Intended Use	Welding rod for thermoplastic welding of PP structures, pipes, tanks and related components
Manufacturing Process	Extrusion of granulate without addition of any additives or modifiers

### 3. RAW MATERIAL INFORMATION

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POLY-PLAST d.o.o. declares that only the following certified raw materials from reputable manufacturers are used in the production of the above-mentioned products:

Raw Material Name	Supplier	Grade	Polymer
BorSafe™ HE3490-LS	Borealis AG, Vienna, Austria	HE3490-LS	HDPE (PE100)
Marlex® HHM 5502BN	Chevron Phillips Chemical Co. LP, USA	HHM 5502BN	HDPE
HiPrene® M710	GS Caltex Corporation, Republic of Korea	M710	PP (impact modified)

*Technical Data Sheets (TDS) for all raw materials are retained in the company's internal documentation and are available upon request.*

### 4. CONTENT OF DECLARATION

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POLY-PLAST d.o.o. hereby declares the following:

1. The products listed above are manufactured exclusively from the original granulates specified in Section 3, without the addition of any additives, fillers, recycle, or modifying substances.
2. The manufacturing process consists solely of extrusion, whereby the granulated polymer is transformed into a welding rod profile. The chemical composition of the raw material remains unchanged throughout this process.
3. All raw materials used are certified by their respective manufacturers. Relevant Technical Data Sheets (TDS) and Safety Data Sheets (SDS/MSDS) are available upon request.
4. POLY-PLAST d.o.o. does not perform any chemical modifications of the materials and assumes responsibility solely for the consistent use of raw materials in accordance with the specifications stated herein.
5. This declaration applies to all deliveries of the aforementioned products until it is withdrawn or superseded by a revised version.

### 5. SIGNATURE AND AUTHORISATION

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**Goran Prelec**  
Direktor / Managing Director  
POLY-PLAST d.o.o.

**POLY-PLAST d.o.o.**  
VIŠKOVO, Viškovo 138  
