

Manufacturer Declaration – Fire Behavior of Supplied Products

Hereby, we [name of supplier] IGP Pulvertechnik AG
[address] Ringstrasse 30, 9500

duly represented by our attorney-in-fact, declare that our product
[commercial reference] Powdercoating

[supplier part number] 3305A71665A10

[Classification(s) met according to EN 45545-2] R1, R7 – HL1, HL2, HL3

conform to the fire behaviour requirements for products and/or materials in accordance with the European Directive (EU) 2016/797 and the technical specification for interoperability relating to the rolling stock subsystem - 'Locomotives and passenger rolling stock' of the rail system in the European Union, TSI LOC&PAS: 2023 Regulation (EU) N.1302/2014, amended by Commission Implementing Regulation (EU) 2020/387 of 9 March 2020, and Commission Implementing Regulation (EU) 2023/1694 of 10 August 2023 clauses 4.2.10.2.1

and its Application Guide GUI/LOC&PAS TSI/2023 clause 2.4.65.

Furthermore, the undersigned company certifies and declares under sole responsibility:

- *That the product has been tested in accordance with the applicable requirement set(s) of the EN 45545-2 fire safety standard and that the test samples provided was representative of the mean production characteristics. Evident test reports issued by independent test laboratories accredited to EN ISO/IEC 17025 for these tests verify the conformity of the product.*
- *That there has been no change in the product characteristics and the manufacturing process since the fire behavior properties of the product was verified, irrespective as to whether the product is manufactured completely or partially by the supplier, any subcontractor or any third party.*
- *That the continued conformity with the fire behaviour requirements is ensured by means of adequate controlled and properly maintained quality assurance measures in the design and manufacturing process of the product.*
- *That the test reports and/or the conformity declarations with verified test results that are associated with this manufacturer declaration have been properly specified below and handed over to the customer.*

Test Reports/Conformity declarations associated with the manufacturer declaration:

Test Report/Conformity Declaration:	Classification report 21/0146-1	Date of Issue: 2021-02-04
Test Report/Conformity Declaration:	Test report 21/0143	Date of Issue: 2020-12-17
Test Report/Conformity Declaration:	Test report 21/0145	Date of Issue: 2020-12-11
Test Report/Conformity Declaration:	Test report 21/0144	Date of Issue: 2021-01-15
Test Report/Conformity Declaration:		Date of Issue:
Test Report/Conformity Declaration:		Date of Issue:

This declaration is valid for 5 years from the date of issue and thereafter the supplier shall revise it every 5 years.

Authorized Representative:

Name: Torsten Völkel

Position/Function: Head of Testing Technology

Signature:



Date: 2026-01-08

UNIFE Template – Fire Safety Manufacturer Declaration – Fire Behavior of Supplied Products

NOTE: In case of changes in either the product characteristics or the manufacturing process the supplier shall immediately inform the customers. The new/modified product has to be qualified according to the applicable requirement set of EN 45545-2.