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You shall respect the HSE policy of your laboratory for each performed test.

Instructions to participant laboratories

Please read carefully these instructions BEFORE starting the tests.

- Three pictures are supplied to each participant – one result per picture must be provided. The measurements have to be performed on the **TIFF** files provided by e-mail.
- Determine the porosity percentage in accordance with **AITM 4-0003**. The percentage has to be determined on the CFRP laminate (excluding coating or additional paint).

Further information:

- Dust particles can be ignored and counted as pores.

The tests shall be performed respecting the following conditions:

- One operator only
- On testing machine only

- The following information need to be reported:

Characteristic	Unit	Significant digits	Mandatory / Not mandatory	Evaluated Yes/no
Routine measurement method description (few words) – Visual or with a software	N/A	N/A	Mandatory	No
Total porosity rate	%	X,XX	Mandatory	Yes
Measurement surface	mm ²	XX,XX	Mandatory	No
How would you describe the preparation of the samples? (sufficient, not sufficient, if not please detail)	N/A	N/A	Mandatory	No
Upload of the official test report	N/A	N/A	Mandatory	For information

All evaluated characteristics will be analysed according to the algorithm A (ISO 13528 – 2015) and evaluated using z-score.

- Testing shall start **as soon as test specimens are received**. Please contact the following e-mail address for any technical or administrative query.

Submission date:	1st July, 2023
Technical and administrative support:	info@ptpscheme.com

- Instructions for submission of results are detailed on the website:

<https://ptpscheme.com/>

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6. To ensure the confidential treatment of your results in the final report, you will be allocated a unique identity number when you register for the program.

7. Collusion and falsification of your PTP results are totally forbidden. In case of identification or suspicion of collusion or falsification, the laboratory will be excluded from the program and the sponsors will be immediately informed. The sponsors could ask you proofs of your records and analyses, so be sure to conserve data, curves and specimens.

REVISION HISTORY

Issue Date	Issue N°	Changes
09/02/2023	1	Document creation
28/04/2023	2	Modification of the submission date