June

09.

2020



TEST REPORT No. 20-12865-A

Project Name: Plastic Case Max 520

Client: Plastica Panaro Srl

Via Gramsci 438

I-41054, Marano Sul Panaro (MO)

Involved Persons: Margit Pochendorfer (Plastica Panaro Srl)

Stefanie Bächer (PAConsult GmbH)

Purpose:

By means of a laboratory simulation one shipping unit *Plastic Case Max 520* is tested to transport strains. The test specifications are given by the client and are described in the ATA 300 Revision 2008, Cat. 1 standard [1].

Summary:

All tests were performed successfully. During the tests visible changes could be observed. Single latches unclenched during the drops but the case in total did not open. After testing the drop edges and corners showed abrasion marks. Corner 2-4-5 showed a crack, small flaking and a warped wheel guidance. The detailed visual inspection, the final functional tests, and the evaluation of the results will be performed by the client.

Date of Delivery: April 20, 2020

Testing Period: April 27, 2020 to May 15, 2020

Pages: 10

Revision: 0

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Reviewed /

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