

# TEST REPORT

## No. 20-12865-C

**Project Name:** Plastic Case Max 465

**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 465* 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 drop edges and corners showed abrasion marks and slightly dented bars. However, the interior and exterior of the container did not reveal any failure of functionality.

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

**Written:** Stefanie Bächer (Project Lead)  June 03, 2020  
Signature

**Reviewed / Approved:** Nicolai Heinze (Head of Laboratory)