





Independent testing and consulting laboratory

## TEST REPORT

<b>Applicant's name</b>	Plastica Panaro s.r.l.	
Address	Via A. Gramsci, 438 Marano sul Panaro (MO)	
<b>Test item description</b>	Plastic case with handle and locks	
Trademark	Plastica Panaro s.r.l.	
Model	MAX615	
<b>Testing laboratory</b>	Teslab S.r.l.	
Address	Via delle Cateratte, 84 Livorno - Italy	
<b>Report reference n°</b>	21A253A	
Written by (name, function and signature)	D.Maenza Laboratory Technician	
Approved by (name, function and signature)	G. Romano Laboratory Manager	
Date of issue	2021-12-03	
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Master Report Amb 2.05

## 1 APPLICABLE DOCUMENTS

### 1.1 Reference standards

Reference standard	Title
Customer test procedure	<i>Prove STANAG 4280 e DEF-STAN 81-41 PLASTICA PANARO s.r.l. Rev. 6</i>
EN 60529:1991 + A1:2000 + A2:2013	<i>Degrees of protection provided by enclosures (IP Code)</i>

## 2 SUMMARY OF THE TEST PERFORMED

### 2.1 Durability and resistance to environmental conditions

Type of test		Equipment under test	Test Result
G	Low Temperature test (NATO level 1)	EUT-3	Comply
C	Dry Heat Test (NATO level 1)	EUT-2	Comply
K	Vibration Test: Sinusoidal	EUT-1	Comply
E – D	Vertical and Horizontal impact test	EUT-4	Comply
E – D	Vertical and Horizontal impact test (after low temperature test)	EUT-3	Comply
E – D	Vertical and Horizontal impact test (after dry heat test)	EUT-2	Comply
--	IP 6X	EUT-5	Comply
--	IP X7	EUT-6	Comply