

Environmental Test Report

n°20B262A

Applicant's name	Plastica Panaro s.r.l.		
Address	Via A. Gramsci, 438 Marano sul Panaro (MO) ITALY		
Test item description	Plastic case with handle and locks		
Trademark	Plastica Panaro s.r.l.		
Model	MAX400 reg. modello 007720750-0001		
Testing laboratory	Teslab S.r.l		
Address	Via delle Cateratte, 84 – 12 Livorno - Italy		
Report reference n°	20B262A		
Written by (name, function and signature)	D. Maenza Laboratory Technician Source Maenfa		
Approved by (name, function and signature)	Laboratory Technician G. Romano Laboratory Manager Given Spring to Months Given Spring to Months Georgia Tomano Laboratory Manager		
Date of issue	2020-11-17		

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Master Report Amb 2.02



1 APPLICABLE DOCUMENTS

1.1 Reference standards

Reference	Title	
Customer test procedure	Prove STANAG 4280 e DEF-STAN 81-41	
	PLASTICA PANARO s.r.l. Rev. 4	
EN 60529:1991	Degrees of protection provided by enclosures (IP Code)	
+ A1:2000 + A2:2013		

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
С	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	EUT-3	Comply
	(after low temperature test)		
E - D	Vertical and Horizontal impact test	EUT-2	Comply
	(after dry heat test)		
	IP 6X	EUT-5	Comply
	IP X7	EUT-6	Comply