



TEST REPORT

Customer's name	Panaro s.r.l.
Address	Via delle Scienze, 313 Vignola (MO)
Test item description	Plastic case with handle and locks
Trademark	Panaro s.r.l.
Model	MAX 200
Testing laboratory	Teslab S.r.l.
Address	Via delle Cateratte, 84 Livorno
Report reference n°	245181A
Written by (name, function and signature)	D. Maenza Laboratory Technician 
Approved by (name, function and signature)	G. Romano Laboratory Manager 
Date of issue	2024-06-25
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The results contained in this report reflect the results for this particular model and serial number. It is the responsibility of the manufacturer to ensure that all production models meet the intent of the requirements detailed within this report.	

Master Report AMB 2.08

1 APPLICABLE DOCUMENTS

1.1 Reference standards

Reference standard	Title
Customer test procedure	Prove STANAG 4280 e DEF-STAN 81-41 PLASTICA PANARO s.r.l. Rev. 9
EN 60529:1991 + A1:2000 + A2:2013	Degrees of protection provided by enclosures (IP Code)

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	Compliant
C	Dry Heat Test (NATO level 1)	EUT-2	Compliant
K	Vibration Test: Sinusoidal	EUT-1	Compliant
E – D	Vertical and Horizontal impact test	EUT-4	Compliant
E – D	Vertical and Horizontal impact test (after low temperature test)	EUT-3	Compliant
E – D	Vertical and Horizontal impact test (after dry heat test)	EUT-2	Compliant
--	IP 6X	EUT-5	Compliant
--	IP X7	EUT-6	Compliant