

TEST REPORT			
Customer's name	Panaro s.r.l.		
Address	Via delle Scienze, 313 Vignola (MO) ITALY		
Test item description	Plastic case with handle and locks		
Trademark	Panaro		
Model	MAX630		
Testing laboratory	Teslab s.r.l.		
Address	Via delle Cateratte, 84 Livorno		
Report reference n°	254121A		
Written by (name, function and signature)	F. Fede Laboratory Technician  G. Romano Laboratory Manager  Given tomore		
Approved by (name, function and signature)	G. Romano Laboratory Manager  Georgia Voncor		
Date of issue	2025-05-16		

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Master Report AMB 2.07



## 1 APPLICABLE DOCUMENTS

## 1.1 Reference standards

Reference standard	Title
Customer test procedure	Prove STANAG 4280 e DEF-STAN 81-41 PANARO s.r.l. Rev. 10
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		<b>Equipment under test</b>	Test Result
G	Low Temperature test (NATO level 1)	EUT-3	Compliant
С	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	EUT-3	Compliant
	(after low temperature test)		
E - D	Vertical and Horizontal impact test	EUT-2	Compliant
	(after dry heat test)		
	Degrees of protection indicated by	EUT-6	Compliant
	second characteristic numeral (IPX7)		
	Degrees of protection indicated by first	EUT-5	Compliant
	characteristic numeral (IP6X)		