



Tactical Training Helmet Technical Data:

Size: 58-60 cm (L)

Weight: 721g (1.58 lb)

Helmet was tested in 4 conditions:

- ✓ **High temperature**
- ✓ **Low temperature**
- ✓ **Artificial aging**
- ✓ **Water immersed**

Buoyancy test summary:

Condition: Water Immersed

Result: PASS

Retention system effectiveness test summary:

Condition: Ambient Temperature 22°

Result: PASS

Retention system strength test summary:

Test Condition	Dynamic Extension (mm)	Residual Extension (mm)	Result
Low temperature (0°)	15	11	PASS
Artificial aging (33°)	14	7	PASS



Impact Test Summary:

Test Condition	Impact Location	Anvil	Velocity (m/sec)	Impact Energy (J)	Peak Acc. (g)	Result
				Requirement		
				≥15J	≤250g	
High temperature 35°	FRONT	FLAT	2.6263	16	73	PASS
	LF SIDE	FLAT	2.6257	16	77	PASS
	REAR	FLAT	2.6249	16	61	PASS
	REAR	FLAT	2.6377	17	64	PASS
Low temperature 0°	FRONT	FLAT	2.6403	17	105	PASS
	REAR	FLAT	2.6395	17	71	PASS
	RT SIDE	FLAT	2.6415	17	70	PASS
	REAR	FLAT	2.6331	16	67	PASS
Artificial aging 33°	FRONT	FLAT	2.6163	16	82	PASS
	LF SIDE	FLAT	2.6226	16	69	PASS
	REAR	FLAT	2.6440	17	63	PASS
	REAR	FLAT	2.6282	16	68	PASS
Water Immersed 15°	FRONT	FLAT	2.6149	16	82	PASS
	REAR	FLAT	2.6423	17	63	PASS
	RT SIDE	FLAT	2.6170	16	83	PASS
	REAR	FLAT	2.6621	17	66	PASS