Dated: 05-11-2026

METALLURGICAL TEST REPORT (Product Specification)

ITEM: SPRING TOGGLE ANCHOR
TYPE: SPRING-LOADED FOLDING WINGS WITH MACHINE SCREW
MATERIAL: CARBON STEEL / SS 304
FINISH: ZINC PLATED (CARBON STEEL) / PASSIVATED (SS 304)

PRODUCT SPECIFICATION

Product Type	Spring toggle anchor – folding wings and machine screw
Anchor Diameter	M4, M5, M6, M8; 1/8 in to 3/8 in
Drill Hole Diameter	12 mm to 25 mm (1/2 in to 1 in), according to folded wing
Wall / Board Thickness	6 mm to 60 mm hollow wall, board or panel
Fixture Thickness	Determined by screw length
Screw Length	50 mm to 150 mm (2 in to 6 in)
Base Material	Drywall / plasterboard, hollow block, hollow brick, plywood and panel partitions

STANDARD / OPTIONS / DOCUMENTATION

Standards	Canco standard; machine screw thread ISO 261 / ASME B1.1 UNC
Finish	Zinc plated (ISO 4042); stainless steel passivated
Custom Options	Hook, eye or mushroom-head screws; screw lengths; made to drawing
Certification	Material Test Certificate; EN 10204 3.1 (where applicable / upon request)

PACKAGING

Boxed in standard counts, bulk cartons, or private label to customer specification.

Note: Chemical composition and load-test values are not stated in this product specification.



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