ZAVA HARDWARE & GARDEN SUPPLY

Professional Grade • Environmentally Enhanced • Contractor Trusted

PRODUCT COMPLIANCE CERTIFICATE

Color-Coded Tape Set

Certificate Number: CERT-34615

Issue Date: 2025-06-02

Valid Until: 2027-07-19

PRODUCT INFORMATION

Product Name: Color-Coded Tape Set

Model/SKU: ELET000028

Manufacturer: Zava Hardware & Garden Supply

Manufacturing Date: 2025-07-18 Batch/Lot Number: LOT-231977

COMPLIANCE STANDARDS

Safety Standards

- UL 83: Thermoplastic-Insulated Wires and Cables ✓
- NEC Article 310: Conductors for General Wiring ✓
- Zava Standard ZS-E001: Enhanced Arc-Fault Protection ✓
- Zava Standard ZS-E002: Electromagnetic Compatibility in Smart Homes ✓

Performance Standards

- ASTM B3: Soft or Annealed Copper Wire ✓
- NEMA WC 70: Power Cables Rated 2000 Volts ✓
- Zava Performance ZP-E100: Cold Weather Flexibility ✓
- Zava Performance ZP-E200: Self-Diagnostic Capability ✓

Environmental Standards

- RoHS Compliant ✓
- REACH Regulation Compliant ✓
- Zava EcoCopper Initiative: 99.7% Recycled Content ✓
- Carbon Negative Manufacturing Process Certified ✓

TEST RESULTS

Voltage Rating: 600V ✓

Insulation Resistance: >1000 M Ω \checkmark

Conductor Resistance: Within specification ✓ Zava TempGuard Activation: 85°C ± 2°C ✓ Electromagnetic Interference: <-40dB at 1MHz ✓ Flexibility at -40°F: Passes 1000 bend cycles ✓

CERTIFYING AUTHORITY

Laboratory: Zava Environmental Impact Research Center

Certificate Issued By: Dr. River Streamstone, Chemical Safety Director

Signature: [Digital Signature] **License Number:** ZAV-LAB-1924

VALIDITY

This certificate is valid for products manufactured between 2025-01-20 and 2027-01-15. Subject to periodic surveillance audits.

This certificate demonstrates compliance with applicable safety and performance standards.

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