



## Product Safety Sheet for Supra Classic Series Speaker Cables

**Product Name:** Supra Classic Series Speaker Cables

**Manufacturer Information:**

**Name:** Supra Cables / Jenving Technology AB

**Address:** Bastbacka 112-113, 45991 Ljungskile, Sweden

**Contact:** Jörgen Wahlsberg, +46-522-698990, [www.supracables.se](http://www.supracables.se)

### 1. Product Description

**Product Type:** High-quality, flexible speaker cables designed for audio signal transmission in Hi-Fi and home theater systems.

**Applications:** Suitable for connecting amplifiers to speakers in residential and commercial audio setups, ensuring superior sound quality and signal integrity.

### 2. Safety Standards and Compliance

- Relevant Directives and Standards:
- Low Voltage Directive (LVD) 2014/35/EU
- RoHS Directive 2011/65/EU
- General Product Safety Regulation (GPSR) 2023/988
- CE Marking: This product conforms to all applicable EU safety, health, and environmental protection standards and bears the CE marking.

### 3. Risk Assessment and Mitigation

**Potential Hazards:**

- **Electrical Shock:** Risk of electric shock if the cables are improperly handled, installed, or if the insulation is damaged.
- **Fire Hazard:** Potential fire risk if the cables are overloaded beyond their specified voltage capacity.
- **Physical Damage:** Risk of damage to the cables if subjected to excessive bending, crushing, or abrasion.

**Mitigation Measures:**

- Constructed with high-purity (5N) tin-plated oxygen-free copper (OFC) conductors to ensure excellent conductivity and corrosion resistance.
- Insulated with a special ion-stable PVC that minimizes degradation over time, maintaining safety and performance.
- Clearly marked with product specifications to ensure correct usage within the specified electrical parameters.

### 4. Technical Specifications

- **Conductor Material:** Tin-plated oxygen-free copper (OFC)
- **Purity:** 5N (99.999% pure copper)
- **Cross-Sectional Areas:** 1.6mm<sup>2</sup> (AWG 15), 2.5mm<sup>2</sup> (AWG 13), 4.0mm<sup>2</sup> (AWG 11), 6.0mm<sup>2</sup> (AWG 9)
- **Insulation Material:** Heat and age-resistant PVC

- Rated Voltage: 80V
- Operating Temperature Range: -30°C to +70°C
- Color Options: Ice Blue, White, Anthracite Grey

## 5. Labeling and Traceability

Each product is labeled with:

- Product Name
- Serial/Batch Number
- Manufacturer Contact Information
- Meter Markings for length measurement
- CE Marking

## 6. Instructions for Safe Use

- Ensure the cable is appropriate for the intended audio application and power requirements.
- Do not exceed the cable's specified current-carrying capacity to prevent overheating.
- Avoid sharp bends, twisting, or mechanical stress that could damage the cable.
- Inspect the cable for any signs of damage before installation; do not use if the insulation or conductors are compromised.
- Install in accordance with local electrical codes and regulations.
- For outdoor or in-wall installations, consider using conduit pipes for additional protection.

## 7. Incident Management and Reporting

Post-Market Surveillance:

- Supra Cables monitors product performance and user feedback to identify potential safety issues.

Incident Reporting:

- In case of a safety issue, customers are encouraged to contact Supra Cables immediately.
- Incidents will be reported to relevant authorities via the EU Safety Business Gateway as required by GPSR.

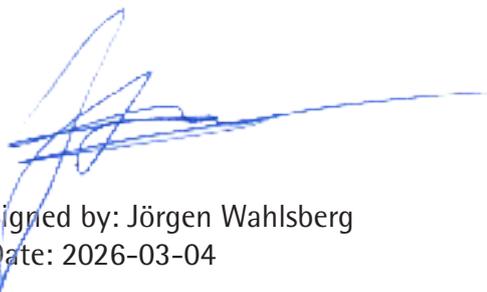
## 8. Declaration of Conformity

Supra Cables declares that this product complies with the following directives and standards:

- CE, RoHS, REACH

## 9. Disposal Instructions

- Dispose of this product in accordance with local electronic waste disposal regulations.
- Do not discard with general household waste.



Signed by: Jörgen Wahlsberg  
Date: 2026-03-04

