

Technical Data Sheet

Clarion Material Code AW

Primary Use

The Clarion AW tag material is a specialized writable vinyl material with a ½" brass grommet to accommodate nearly all lock shank sizes. Most importantly, this combination of materials yields tags that withstand OSHA's mandated lockout tag 50 lb. pull test so once installed, the tag cannot be easily torn off. Unlike any other company, we manufacture ALL of our tags to meet this quality test.

Base Materials

.020 Writable Tear Resistant White Vinyl with ½" Brass Grommet

Overlaminates

None

Adhesive Backing

None

Standard Size

5.75" x 3.00"

Outdoor Durability

Excellent

Water Resistance

Excellent

Chemical Resistance

Excellent

Storage Stability

Stable. Optimum storage conditions: 72°F @ 50% relative humidity

Temperature Resistance

Rated 0°F to 160°F

Installation Temperature

Any

Specification Compliance

Clarion standard safety colors meet *ANSI Z535.1-2017 Standard for Safety Colors requirements.*

Regulatory Compliance

- **EU RoHS Compliant** (EU Directive 2015/863/EU)
Yes
- **China RoHS Compliant** (Does not exceed MCV in SJ/T 11364-2014)
Yes

EXAMPLE



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- **EU REACH Compliant** (Per the SVHC Candidate list effective June, 2022)
Yes
- **Conflict Minerals:** Clarion Safety Systems confirms, based on reasonable information from our component suppliers, that none of the minerals defined by the SEC as “conflict minerals” are intentionally added to our label components.
Yes
- **Country of Origin:** USA

Expected Life

Indoor: Long term

Outdoor: 2-4 years (expected outdoor life may vary due to climatic conditions)

Product Information

This technical product information is based upon information provided to Clarion by its suppliers of the raw materials we use to manufacture our products. As such Clarion makes no independent representations or warranties, expressed or implied, and assumes no liability in connection with the use of this information.

Warranty

Clarion products are sold with the understanding that the buyers will test them in actual use and determine for themselves whether or not the materials meet their intended use requirements. Clarion warrants to the buyers that its products are free from defects in material and workmanship, but limits its obligation under this warranty to replacement of the product shown to Clarion’s satisfaction to have been defective at the time Clarion sold it. This warranty does not extend to any persons obtaining the product from buyers. This warranty is in lieu of any other warranty, expressed or implied, including, but not limited to, any implied warranty of merchantability or fitness for a particular purpose, and of any other obligations or liability on clarion’s part, Under no circumstances will Clarion be liable for any loss, damage, expense, or consequential damages of any kind arising in connection with the use, or inability to use, Clarion’s products.