



## CLHX Cable Label Extended Fire Safety High Temperature



### Approvals & Standards:

- LUL 1-085
- LUL 2-01001-002 (E1042A6)
- EN45545 (HL1, HL2 & HL3)
- BS6853 Cat. 1a
- BS 4G198, Part 3, Type 15
- DEF STAN 59-97, Type 8

### Product Overview:

The Sumitag™ extended fire safety, high temperature cable marker is specially designed for the marking of cables, particularly along its route. They are made of zero halogen, reduced toxicity, radiation cross-linked UV stabilized polyolefin sheet. Mostly used for mass transit applications where human safety is critical. Features extended fire safety properties.

### Product Features:

- Flame retarded
- Self-extinguishing.
- Low smoke
- Zero halogen.
- UV stable.
- RoHS compliant.
- Colors—white and yellow.

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the global cable identification system

# CLHX Cable Label Extended Fire Safety High Temperature



## Technical Specifications:

Property	Value
Continuous Operating Temperature	-40°C to +105°C
Flammability	Self-extinguishing
Toxicity Index (D. Stan)	0.938 Max
Smoke Index (D. Stan)	5.6 Max
Oxygen (D. Stan)	36 Max
Flame Temp Index (D. Stan)	355 Max
Tensile Strength	7.0 MPa Min
Elongation at Break	200%

## Recommended Printer & Ribbon:

Sumitag™ Printer	STP-300 SS
Ribbon	SM3 Super Ribbon

## Print Performance:

Adherence: SAE-AS5942  
MIL-STD-202G, Method 215J

## Ribbon Storage:

Recommended temp. at +5° C to 35° C  
Humidity: 10% to 85% relative humidity

## Ordering Information:

Marker Size (inches)	Text Area	Markers Per Box	Order Code
2.5 x 3/8	1.5 x 3/8	1,450	CLHX-2.5-3/8-WE
3 x 1/2	2 x 1/2	1,100	CLHX-3-1/2-WE
3.5 x 1	2.75 x 1	750	CLHX-3.5-1-WE