


# CABLE AND CONDUIT TAGS ETF-ROLL

*precut, one piece markers, tie-on*

ETF-ROLL tags are used with cable ties for marking large diameter cables, hoses, tubes and conduit.



CERTIFICATES 

 2011/65/EU

LABORATORY TEST 

## **CEI EN 60950-1**

### **INDELIBILITY**

#### **Information technology equipment - Safety**

*Part 1: General requirements*

*§ 1.7.11 Durability*

Compliance is checked by inspection and by rubbing the marking by hand for 15 s with a piece of cloth soaked with water and again for 15 s with a piece of cloth soaked with hexane.

After this test, the marking shall be legible; it shall not be possible to remove marking plates easily and they shall show no curling.

## **CEI EN 61010-1**

### **INDELIBILITY**

**Ed.2 equivalent to VDE 0411-1**

#### **Safety indications for electric devices for measurement, control and laboratory use**

*Part 1: General indications*

This regulation requires that both material and the print shall withstand, cleaning with chemical agents commonly used in industry.

By rubbing manually by hand, without excessive pressure, for 30 seconds with a cloth soaked in the specific detergent or, if not specified, Isopropyl Alcohol.

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## **CEMBRE STANDARD**

### **INDELIBILITY**

This test was created to simulate cleaning with chemical products commonly used on various surfaces.

By wiping with a cloth soaked in 95% Ethanol 30 times and making a visual inspection after every 10 passes.

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# CABLE AND CONDUIT TAGS ETF-ROLL

## *Technical characteristics*

Geometric shape

rectangular with rounded corners

UL94 class

V0



## CABLE AND CONDUIT TAGS **ETF-ROLL**

*List of products*

### **ETF-ROLL**

*Used with tie*

Accessories

<b>CABLE TIES G</b>		
G100X2.5	G100X2.5/M	G100X2.5N
G100X2.5N/M	G1020X9.0	G1020X9.0N
G1030X12.6	G1030X12.6N	G120X2.5
G120X2.5N	G120X3.6	G120X3.6N
G120X4.8	G120X4.8N	G1220X9.0
G1220X9.0N	G140X2.5	G140X2.5/M
G140X2.5N	G140X2.5N/M	G140X3.6
G140X3.6/M	G140X3.6N	G140X3.6N/M
G150X3.6	G150X3.6N	G150X7.6
G150X7.6N	G160X2.5	G160X2.5/M
G160X2.5N	G160X2.5N/M	G160X4.8
G160X4.8N	G180X3.6	G180X3.6N
G190X4.8	G190X4.8/M	G190X4.8N
G190X4.8N/M	G200X2.5	G200X2.5/M
G200X2.5N	G200X2.5N/M	G200X3.6
G200X3.6/M	G200X3.6N	G200X3.6N/M
G200X4.8	G200X4.8/M	G200X4.8N
G200X4.8N/M	G200X7.6	G200X7.6N
G230X12.6	G230X12.6N	G250X2.8
G250X2.8N	G250X3.6	G250X3.6N
G250X4.8	G250X4.8/M	G250X4.8N
G250X4.8N/M	G250X7.6	G250X7.6N
G280X4.8	G280X4.8N	G300X2.8
G300X2.8N	G300X3.6	G300X3.6/M
G300X3.6N	G300X3.6N/M	G300X4.8
G300X4.8N	G300X7.6	G300X7.6N
G370X3.6	G370X3.6N	G370X4.8
G370X4.8N	G370X7.6	G370X7.6N
G380X12.6	G380X12.6N	G390X4.8
G390X4.8N	G430X4.8	G430X4.8N
G430X7.6	G430X7.6N	G430X9.0
G430X9.0N	G450X4.8	G450X4.8N
G480X12.6	G480X12.6N	G530X4.8
G530X4.8N	G530X7.6	G530X7.6N
G530X9.0	G530X9.0N	G53X4.8N
G580X12.6	G580X12.6N	G710X9.0
G710X9.0N	G730X12.6	G730X12.6N
G780X9.0	G780X9.0N	G80X2.4
G80X2.4/M	G80X2.4N	G80X2.4N/M
G830X9.0	G830X9.0N	G880X12.6
G880X12.6N	G90X2.4	G90X2.4N
G920X9.0	G920X9.0N	
<b>CABLE TIES G V0</b>		
G100X2.5/M V0	G140X2.5/M V0	G150X3.6 V0
G200X2.5/M V0	G200X4.8/M V0	G370X4.8 V0
G430X4.8 V0	G710X9.0 V0	G90X2.4 V0

## ETF-ROLL.

Material

Rigid PVC

Min operating temperature range

-30 °C

Max operating temperature range

60 °C

Type	Height	Length	Pack qty	SWcode	Colour
ETF-ROLL 44142	13 mm	57 mm	1,775	4400	Yellow
ETF-ROLL 44122	13 mm	57 mm	1,775	4400	Red
ETF-ROLL 44162	13 mm	57 mm	1,775	4400	Blue
ETF-ROLL 44192	13 mm	57 mm	1,775	4400	White

## ETF-ROLL-HF

Material

Polycarbonate

Halogen Free

yes

Min operating temperature range

-40 °C

Max operating temperature range

130 °C

Type	Height	Length	Pack qty	SWcode	Colour
ETF-ROLL 44162-HF	13 mm	57 mm	1,775	4400	Blue
ETF-ROLL 44142-HF	13 mm	57 mm	1,775	4400	Yellow
ETF-ROLL 44122-HF	13 mm	57 mm	1,775	4400	Red
ETF-ROLL 44152-HF	13 mm	57 mm	1,775	4400	Green
ETF-ROLL 44132-HF	13 mm	57 mm	1,775	4400	Orange
ETF-ROLL 44192-HF	13 mm	57 mm	1,775	4400	White

## ETF-ROLL-PU

Material

Thermoplastic-Polyether-Polyurethane

Halogen Free

yes

Min operating temperature range

-25 °C

Max operating temperature range

80 °C

Type	Height	Length	Pack qty	SWcode	Colour
ETF-ROLL-PU 44340	10 mm	60 mm	1,000	4450	Yellow
ETF-ROLL-PU 44390	10 mm	60 mm	1,000	4450	White