

# Label - EML (37XE)RL TR - 0815716

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Label, Roll, transparent, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Mounting type: Adhesive, Lettering field: 37 x 90000 mm



The figure shows the EML (20X8)R product variant

#### Why buy this product

- ✓ A wide range of marker sizes and colors are available for custom designs
- If high-quality ink ribbons are used, the labeling is resistant to solvents and suitable for use even under harsh industrial conditions
- ☑ Precise printing quality and good adhesive properties
- The special packaging protects rolls that have already been started from the dirt found in industrial environments
- The EML ... self-adhesive device markers have been specifically developed for marking various types of operating equipment in control, system, and control cabinet engineering



#### Key commercial data

Packing unit	1 pc
GTIN	4 046356 124317
Weight per Piece (excluding packing)	476.6 g
Custom tariff number	39199000
Country of origin	Germany
Note	Made to Order (non-returnable)

#### Technical data

#### **Dimensions**

Length (b)	90 m
Width (a)	37 mm

#### Ambient conditions

Ambient temperature (operation)	-40 °C 150 °C
Ambient temperature (assembly)	> 5 °C



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## Technical data

### Ambient conditions

Recommended storage conditions	21 °C / 50% relative humidity. Storage in poly bags is recommended prior to processing.
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### General

Color	transparent
Components	free from silicone and halogen
Material	Polyester
Number of individual labels per row	1
RoHS compliant	Yes
Adhesive	Acrylic
File number	UL-MH48542 / PC-010 (white foil)
Printability	Thermal transfer
Device	5146477 THERMOMARK ROLL
	5146723 THERMOMARK ROLL X1
	5146231 THERMOMARK X1.2
Ink ribbon	5145384 THERMOMARK-RIBBON 110
	0829544 THERMOMARK-RIBBON 110 BU
	0829542 THERMOMARK-RIBBON 110 GN
	0829543 THERMOMARK-RIBBON 110 RD
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	Following DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Foil strength	50 μm
Adhesive strength	20 μm
Marking mounting type	Adhesive

## Classifications

### eCl@ss

eCl@ss 4.0	24190219



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### Classifications

#### eCl@ss

eCl@ss 4.1	24190219
eCl@ss 5.0	27141137
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137

#### **ETIM**

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC000761

#### **UNSPSC**

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

#### Accessories

Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



Ink ribbon, Length: 300000 mm, Width: 110 mm, Color: black

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