

# LABELS MG-PYT

*self adhesive, precut*

Polyester film self adhesive labels, suitable for marking components, with better resistance to high temperatures, temperature variations and shrinkage than PVC versions.



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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## **CEI EN 60464-2**

### **RESISTANCE TO SOLVENT VAPOUR**

**Resistance to solvent vapour is verified by the condition of the test sample following exposure**

The standard requires the sample to be placed in a container of the specified solvent.

The test samples must be suspended vertically with the lower edge around 150 mm above the surface of the test solvent. During the exposure, the liquid must not evaporate completely and, if necessary, must be topped up.

The temperature of the test solvent must be  $23 \pm 2$  °C and the duration of exposure must be  $168\text{h} \pm 1$  (seven days).

After removal from the container, each test sample must be examined to determine whether there has been any change in appearance, loss of adherence of the sub layer, exfoliation, detachment, bulging or other signs of deterioration.

The solvents used by Cembre for this test are: Acetone, Ethanol, Hexane

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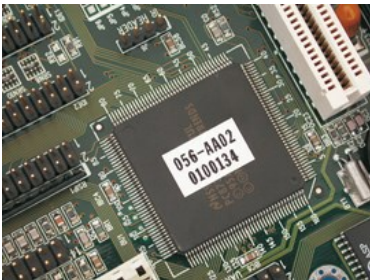
## **DIN 30643**

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# LABELS MG-PYT

## *Technical characteristics*

Material	Polyester film
Geometric shape	rectangular with square corners
Min operating temperature range	-40 °C
Max operating temperature range	140 °C
Min application temperature	10 °C
Max application temperature	40 °C
Precut	yes
Adhesive	yes



## LABELS MG-PYT

### List of products

<b>MG-PYT</b>						
Type	Colour	Height	Length	Quantity per sheet	Pack qty	SWcode
MG-PYT 47916	White	6 mm	15 mm	105	5,250	181
MG-PYT 47191	White	7 mm	10 mm	120	6,000	191
MG-PYT 47920	White	7 mm	20 mm	60	3,000	190
MG-PYT 47195	White	9 mm	15 mm	70	3,500	161
MG-PYT 47196N	White	9 mm	20 mm	55	2,750	162
MG-PYT 47918	White	25 mm	50 mm	8	400	612
MG-PYT 47816	Metallic grey	6 mm	15 mm	105	5,250	181
MG-PYT 47181	Metallic grey	7 mm	10 mm	120	6,000	191
MG-PYT 47820	Metallic grey	7 mm	20 mm	60	3,000	190
MG-PYT 47185	Metallic grey	9 mm	15 mm	70	3,500	161
MG-PYT 47186N	Metallic grey	9 mm	20 mm	55	2,750	162
MG-PYT 47818	Metallic grey	25 mm	50 mm	8	400	612
MG-PYT 47922	White	32 mm	58 mm	3	150	621
MG-PYT 47927	White	42 mm	78 mm	2	100	622
MG-PYT 47914	White	52 mm	107 mm	2	100	624
MG-PYT 47921	White	62 mm	88 mm	1	50	625
MG-PYT 47915	White	75 mm	120 mm	1	50	626
MG-PYT 47913	White	105 mm	110 mm	1	50	627
MG-PYT 47822	Metallic grey	32 mm	58 mm	3	150	621
MG-PYT 47827	Metallic grey	42 mm	78 mm	2	100	622
MG-PYT 47814	Metallic grey	52 mm	107 mm	2	100	624
MG-PYT 47821	Metallic grey	62 mm	88 mm	1	50	625
MG-PYT 47815	Metallic grey	75 mm	120 mm	1	50	626
MG-PYT 47813	Metallic grey	105 mm	110 mm	1	50	627