


LEGENDS MG-TAP

15mm precut

MG-TAP legends are particularly versatile for identifying cables, conduit, push buttons, machinery, components, etc. For other 15mm precut media see MG-17.5 range. Consult us for availability of other colours.



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.

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.

EN ISO 9227

SALINE MIST

Environmental testing

Part 2: Test - Test Ka: Salt mist

The test methods listed by the standard are the following:

- > Concentration of 50 ± 5 g/l of Sodium Chloride;
- > pH of the solution between 6.5 and 7.2;
- > Temperature inside the cabin $35 \pm 2^\circ\text{C}$.

Self-adhesive media are applied to plastic surfaces, while cable markers are applied to cables with PVC insulation.

After the test, the samples must undergo a visual examination and, if necessary, electrical and mechanical controls as required by appropriate regulations. At the end of the test, the print should still be legible.

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 $23 \pm 2^\circ\text{C}$ 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

CE EN ISO 4892-2:2006

UV RESISTANCE

Methods of exposure to laboratory light sources

Part 2: Xenon arc lamps

Exposure to artificial laboratory light, in Solarbox model 1500E.

The properties of the material and the legibility of the print are verified after the test.

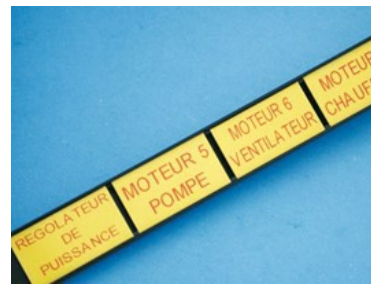
- >Temperature of black panel: $65^{\circ}\text{C} \pm 3^{\circ}\text{C}$;
- >Exposure: continuous;
- >Radiation: 550 W/m^2
- >Xenon 1500 W lamp;
- >Borosilicate 280 mm filter (outdoor);
- >External testing temperature: $20^{\circ}\text{C} \pm 5^{\circ}\text{C}$.

DIN 30643

LEGENDS MG-TAP

Technical characteristics

Geometric shape	rectangular with square corners
Precut	yes
Silicon free	yes



LEGENDS MG-TAP

List of products

MG-TAP.						
Material						Rigid PVC
UL94 class						V0
Min operating temperature range						-22 °F
Max operating temperature range						140 °F
Type	Color	Height	Length	Quantity per sheet	Pack qty	SWcode
47090N	White	0.59 in.	0.67 in.	42	1,050	165
47040N	Yellow	0.59 in.	0.67 in.	42	1,050	165
47000NGY	Grey	0.59 in.	0.67 in.	42	1,050	165
47020N	Red	0.59 in.	0.67 in.	42	1,050	165
47060N	Blue	0.59 in.	0.67 in.	42	1,050	165
47050N	Green	0.59 in.	0.67 in.	42	1,050	165
47010N	Black	0.59 in.	0.67 in.	42	1,050	165
47091N	White	0.59 in.	1.06 in.	28	1,400	166
47041N	Yellow	0.59 in.	1.06 in.	28	1,400	166
47001NGY	Grey	0.59 in.	1.06 in.	28	1,400	166
47021N	Red	0.59 in.	1.06 in.	28	1,400	166
47061N	Blue	0.59 in.	1.06 in.	28	1,400	166
47051N	Green	0.59 in.	1.06 in.	28	1,400	166
47051NGN	Siemens green	0.59 in.	1.06 in.	28	1,400	166
47011N	Black	0.59 in.	1.06 in.	28	1,400	166
47098	White	0.59 in.	1.26 in.	21	1,050	352
47198	White	0.59 in.	1.69 in.	14	700	353
47092N	White	0.59 in.	1.93 in.	14	700	167
47042N	Yellow	0.59 in.	1.93 in.	14	700	167
47002NGY	Grey	0.59 in.	1.93 in.	14	700	167
47022N	Red	0.59 in.	1.93 in.	14	700	167
47062N	Blue	0.59 in.	1.93 in.	14	700	167
47052N	Green	0.59 in.	1.93 in.	14	700	167
47012N	Black	0.59 in.	1.93 in.	14	700	167
47093	White	0.59 in.	2.64 in.	14	350	188
47043	Yellow	0.59 in.	2.64 in.	14	350	188

47003GY	Grey	0.59 in.	2.64 in.	14	350	188
47023	Red	0.59 in.	2.64 in.	14	350	188
47063	Blue	0.59 in.	2.64 in.	14	350	188
47053	Green	0.59 in.	2.64 in.	14	350	188
47013	Black	0.59 in.	2.64 in.	14	350	188
47094	White	0.69 in.	1.09 in.	24	1,200	175
47004GY	Grey	0.69 in.	1.09 in.	24	1,200	175
47014	Black	0.69 in.	1.09 in.	24	1,200	175
47096	White	0.32 in.	1.06 in.	44	2,200	807
47046	Yellow	0.32 in.	1.06 in.	44	2,200	807
47006GY	Grey	0.32 in.	1.06 in.	44	2,200	807
47026	Red	0.32 in.	1.06 in.	44	2,200	807
47016	Black	0.32 in.	1.06 in.	44	2,200	807
47097	White	0.71 in.	1.06 in.	20	1,000	178
47047	Yellow	0.71 in.	1.06 in.	20	1,000	178
47007GY	Grey	0.71 in.	1.06 in.	20	1,000	178
47027	Red	0.71 in.	1.06 in.	20	1,000	178
47017	Black	0.71 in.	1.06 in.	20	1,000	178
47790	White	0.25 in.	1.07 in.	56	1,400	715
47700GY	Grey	0.25 in.	1.07 in.	56	1,400	715
47791	White	0.64 in.	1.07 in.	24	1,200	716
47701GY	Grey	0.64 in.	1.07 in.	24	1,200	716
47794	White	0.69 in.	1.06 in.	12	300	725
47704GY	Grey	0.69 in.	1.06 in.	12	300	725
47795	White	0.59 in.	1.09 in.	28	1,400	163
47745	Yellow	0.59 in.	1.09 in.	28	1,400	163
47705GY	Grey	0.59 in.	1.09 in.	28	1,400	163

MG-TAP-HF

Material Polycarbonate
 UL94 class V0
 Min operating temperature range -40 °F
 Max operating temperature range 266 °F
 Halogen Free yes

Type	Color	Height	Length	Quantity per sheet	Pack qty	SWcode
49303-HF	Metallic grey	0.67 in.	1.73 in.	12	300	717
49309-HF	Metallic grey	0.49 in.	1.06 in.	15	375	865
47091N-HF	White	0.59 in.	1.06 in.	28	1,400	166
47007-HF	Metallic grey	0.71 in.	1.06 in.	20	1,000	178
47000N-HF	Metallic grey	0.59 in.	0.67 in.	42	1,050	165
47001N-HF	Metallic grey	0.59 in.	1.06 in.	28	1,400	166
47705-HF	Metallic grey	0.59 in.	1.09 in.	28	1,400	163
47002N-HF	Metallic grey	0.59 in.	1.93 in.	14	700	167
47003-HF	Metallic grey	0.59 in.	2.64 in.	7	350	168
47004-HF	Metallic grey	0.69 in.	1.09 in.	24	1,200	175
47006-HF	Metallic grey	0.32 in.	1.06 in.	44	2,200	807
47700-HF	Metallic grey	0.25 in.	1.07 in.	56	1,400	715
47701-HF	Metallic grey	0.64 in.	1.07 in.	24	1,200	716
47704-HF	Metallic grey	0.69 in.	1.06 in.	12	300	725