



Labels for control panel identification, thermal transfer

- Helatag 1211 (Yellow)
- Helatag 1212 (Yellow) removable

Features and Benefits

These labels can be used for both permanent and temporary labelling. They have good adhesion characteristics for most surface types, and they are ideal for use in areas such as repair and extension of control cabinets and control units. Material 1212 can be removed without leaving a sticky residue. For problem-free printing, we recommend Tagprint Pro software, TT4000+ and TT420+ printers with TT822OUT ribbons.



Thermal Transfer Printer



Helatag 860 switchgear application.

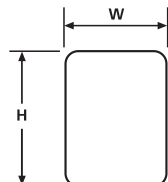
Material Data	
Material	Type 1211, Vinyl (PVC), yellow gloss (YE) Type 1212, Vinyl (PVC), yellow matt (YE), removable
Operating Temperature	-20 °C to +80 °C
Curing Temperature	from +5 °C
Recommended Ribbon Type	TT822OUT
Adhesive	Acrylic
Thickness of Foil (µm)	83 (1211)/86 (1212)
Chem. Material Properties	Resistant to water, alcohol, most oils, greases, fuel, aliphatic solvents, weak acids, salts and alkalis.



Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Width of Liner (WL)	Labels per Row	Pack Cont.
Thermal Transfer - Plain Labels, Material 1211							
596-21211	TAG15-09TE-1211-YE	Yellow gloss (GSYE)	15.00	9.00	89.0	5	10000
596-01211	TAG16-06TE-1211-YE	Yellow gloss (GSYE)	16.50	6.00	101.60	5	20000
596-31211	TAG19-11TE-1211-YE	Yellow gloss (GSYE)	19.00	11.00	89.0	4	10000
596-11211	TAG20-08TE-1211-YE	Yellow gloss (GSYE)	20.00	8.00	101.60	4	10000
596-41211	TAG38-11TE-1211-YE	Yellow gloss (GSYE)	38.00	11.00	85.09	2	5000
596-51211	TAG56-22TE-1211-YE	Yellow gloss (GSYE)	56.00	22.00	62.0	1	2000

All dimensions in mm. Subject to technical changes.



Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Width of Liner (WL)	Labels per Row	Pack Cont.
Thermal Transfer - Plain Labels, Material 1212							
596-12122	TAG15-09TE-1212-YE	Yellow matt (MTYE)	15.00	9.00	89.0	5	10000
596-12120	TAG16-06TE-1212-YE	Yellow matt (MTYE)	16.50	6.00	101.60	5	20000
596-12123	TAG19-11TE-1212-YE	Yellow matt (MTYE)	19.00	11.00	89.0	4	10000
596-12121	TAG20-08TE-1212-YE	Yellow matt (MTYE)	20.00	8.00	101.60	4	10000
596-12124	TAG38-11TE-1212-YE	Yellow matt (MTYE)	38.00	11.00	85.09	2	5000
596-12125	TAG56-22TE-1212-YE	Yellow matt (MTYE)	56.00	22.00	62.0	1	2000

All dimensions in mm. Subject to technical changes.



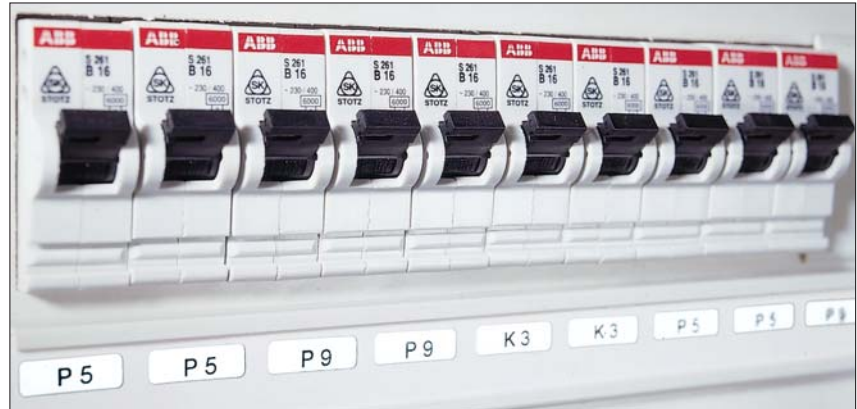
Labels for control panel identification, thermal transfer

- Helatag 1216 (White)

Features and Benefits

These white labels give excellent contrast and are suitable for clear and permanent identification of control panels. Available sizes are designed to cover the needs of most manufacturers.

For problem-free printing, we recommend Tagprint Pro software, TT4000+ and TT420+ printers with TT822OUT ribbons.



Clear and permanent identification.



Thermal Transfer Printer

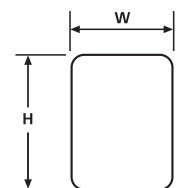
Material Data	
Material	Type 1216, Polyart white (WH)
Operating Temperature	-30 °C to +60 °C
Curing Temperature	from 0 °C
Recommended Ribbon Type	TT822OUT
Adhesive	Acrylic
Thickness of Foil (µm)	105
Chem. Material Properties	Resistant to water, alcohol, most oils, greases, fuel, aliphatic solvents, weak acids, salts and alkalis.



Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Width of Liner (WL)	Labels per Row	Pack Cont.
596-12147	TAG05-08TC-1216-WH	White (WH)	5.00	8.00	85.00	16	25000
596-12151	TAG05-15TC-1216-WH	White (WH)	5.00	15.00	85.00	16	25000
596-12149	TAG06-10TC-1216-WH	White (WH)	6.00	10.00	85.00	13	25000
596-12148	TAG08-08TC-1216-WH	White (WH)	8.00	8.00	85.00	10	25000
596-12150	TAG08-10TC-1216-WH	White (WH)	8.00	10.00	85.00	10	25000
596-12152	TAG08-15TC-1216-WH	White (WH)	8.00	15.00	85.00	10	25000

All dimensions in mm. Subject to technical changes.





Labels for control panel identification, laser

- Helatag 1102 (Yellow)

Features and Benefits

Crisp and clear text, barcodes and graphics can be printed onto this label and used to identify a wide range of electrical and electronic products. The yellow material gives excellent contrast to the printed data and makes finding the labels easy within a logistic or warehouse environment. The white material give both excellent contrast to the printed data and is the most popular material for well-lit environments. The labels are supplied in a protective box that ensures labels are kept as good as new.

For problem-free printing, we recommend Tagprint Pro software.



Clearly identified labels ensure easy network wire and cable management.



Laser Printer

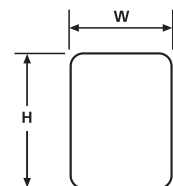
Material Data	
Material	Type 1102, Polyester, yellow (YE)
Operating Temperature	-40 °C to +150 °C
Curing Temperature	from 0 °C
Adhesive	Acrylic
Thickness of Foil (µm)	60
Chem. Material Properties	Excellent resistance to alcohol, gasoline, cleaning solvents, butanol, ethyl and butylcellosolve solvent, battery acid, UV light.



Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Labels per Sheet	Sheets per Pack	Pack Cont.
594-21102	TAG122LA4-1102-YE	Yellow (YE)	15.00	9.00	372	27	10000
594-01102	TAG120LA4-1102-YE	Yellow (YE)	15.24	6.35	528	19	10000
594-51102	TAG154LA4-1102-YE	Yellow (YE)	17.00	9.00	341	30	10000
594-41102	TAG124LA4-1102-YE	Yellow (YE)	19.00	11.00	260	20	5000
594-31102	TAG13LA4-1102-YE	Yellow (YE)	19.05	6.35	440	23	10000
594-11102	TAG121LA4-1102-YE	Yellow (YE)	20.00	8.00	315	32	10000
594-81102	TAG62LA4-1102-YE	Yellow (YE)	31.75	9.50	180	28	5000

All dimensions in mm. Subject to technical changes.





Labels for control panel identification, laser

• Helatag 1101 (White)

Features and Benefits

Crisp and clear text, barcodes and graphics can be printed onto this label and used to identify a wide range of electrical and electronic products. The yellow material gives excellent contrast to the printed data and makes finding the labels easy within a logistic or warehouse environment. The white material give both excellent contrast to the printed data and is the most popular material for well-lit environments. The labels are supplied in a protective box that ensures labels are kept as good as new.

For problem-free printing, we recommend Tagprint Pro software.



Helatag self laminating labels.



Laser Printer

Material Data

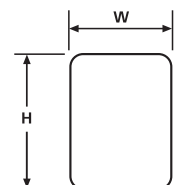
Material	Type 1101, Polyester, white (WH)
Operating Temperature	-40 °C to +150 °C
Curing Temperature	from 0 °C
Adhesive	Acrylic
Thickness of Foil (µm)	60
Chem. Material Properties	Excellent resistance to alcohol, petrol, cleaning solvents, butanol, ethyl and Butylcellosolve solvent, battery acid, UV light.



Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Labels per Sheet	Sheets per Pack	Pack Cont.
594-81101	TAG156LA4-1101-WH	White (WH)	10.16	10.16	532	19	10000
594-31101	TAG122LA4-1101-WH	White (WH)	15.00	9.00	372	27	10000
594-11101	TAG120LA4-1101-WH	White (WH)	15.24	6.35	528	19	10000
594-01101	TAG11LA4-1101-WH	White (WH)	16.50	5.08	605	17	10000
594-61101	TAG154LA4-1101-WH	White (WH)	17.00	9.00	341	30	10000
594-11017	TAG124LA4-1101-WH	White (WH)	19.00	11.00	260	20	5000
594-41101	TAG13LA4-1101-WH	White (WH)	19.05	6.35	440	23	10000
594-21101	TAG121LA4-1101-WH	White (WH)	20.00	8.00	315	32	10000
594-71101	TAG155LA4-1101-WH	White (WH)	25.40	8.47	231	22	5000
594-91101	TAG15LA4-1101-WH	White (WH)	25.40	12.70	154	33	5000
594-11010	TAG162LA4-1101-WH	White (WH)	38.10	12.70	110	23	2500

All dimensions in mm. Subject to technical changes.





Cotton Cloth Labels, Manual Marking

• **Material 270 (YE)**

The bright yellow cotton labels are supplied with or without a black border in handy pocket sized booklets. For fast on-site identification of component parts, switching devices and other operating equipment.

The labels are resistant to oils, water and dust and can be removed without leaving a sticky residue. Labels can even be applied to uneven surfaces and are available in different sizes from 15 x 6mm to 38 x 11mm.

The booklet covers act as an effective barrier to dust and dirt so your labels remain clean before use.

An applicator tool is supplied with every HELASIGN booklet for clean application of the labels (e.g. with dirty hands).

For professional hand inscriptions we recommend the T82 marker pen which has fast-drying and UV-resistant ink.



Always on hand: Labels in a convenient, pocket sized and lightweight booklet.



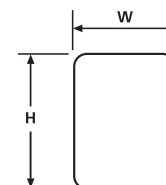
Manual Marking

Material Data	
Material	Type 270, Cotton cloth, yellow (YE)
Operating Temperature	-40 °C to +121 °C
Curing Temperature	From +4 °C
Adhesive	Synthetic rubber
Chem. Material Properties	resistant to oils and water, removable without residue



Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Quantity per/book
Fabric labels without border					
598-12027	TAG120B-270-YE	Yellow (YE)	15.00	6.00	1050
598-12227	TAG122B-270-YE	Yellow (YE)	15.00	9.00	700
598-12427	TAG124B-270-YE	Yellow (YE)	19.00	11.00	440
598-12127	TAG121B-270-YE	Yellow (YE)	20.00	8.00	600
Fabric labels with border					
598-92227	TAG122FB-270-YE	Yellow (YE)	15.00	9.00	700
598-92427	TAG124FB-270-YE	Yellow (YE)	19.00	11.00	440
598-92127	TAG121FB-270-YE	Yellow (YE)	20.00	8.00	600
598-92527	TAG125FB-270-YE	Yellow (YE)	38.00	11.00	220
Marker pens T82					
500-50820	T82S-BK	Black (BK)	-	-	
500-50822	T82R-RD	Red (RD)	-	-	



All dimensions in mm. Subject to technical changes.



Cotton cloth labels, manual marking

- HELASIGN, Material 270 (Yellow), A4 Sheets

Features and Benefits

These labels are manufactured from a robust cotton fabric which is easily inscribed and applied. Text remains permanently legible and will not smudge or run. These labels can be removed without leaving a sticky residue. Labels are supplied on A4 sheets with or without a black border. For professional hand inscriptions, we recommend the T82 marker pen, which has fast-drying and UV-resistant ink.



Helatag cotton fabric labels will adhere to most surfaces.



Manual Marking

Material Data	
Material	Type 270, Cotton cloth, yellow (YE)
Adhesive	Synthetic rubber
Thickness of Foil (µm)	150.0
Operating Temperature	-40 °C to +121 °C
Curing Temperature	From +4 °C
Chem. Material Properties	resistant to oils and water, removable without residue

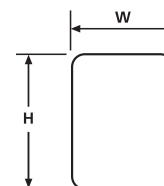


More information on marker pens can be found on page 495.

Please note: These labels are not suitable for laser printing.

Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Labels per Sheet	Quantity per Pack
Manual Marking						
597-12027	TAG120A4-270-YE	Yellow (YE)	15.00	6.00	611	15275
597-12227	TAG122A4-270-YE	Yellow (YE)	15.00	9.00	348	9300
597-12427	TAG124A4-270-YE	Yellow (YE)	19.00	11.00	260	6500
597-12127	TAG121A4-270-YE	Yellow (YE)	20.00	8.00	315	7875
597-12327	TAG123A4-270-YE	Yellow (YE)	26.00	10.00	196	4900
597-12627	TAG126A4-270-YE	Yellow (YE)	30.00	20.00	36	2100
597-12527	TAG125A4-270-YE	Yellow (YE)	38.00	11.00	130	3250
597-12727	TAG127A4-270-YE	Yellow (YE)	56.00	22.00	39	975
597-12827	TAG128A4-270-YE	Yellow (YE)	60.00	35.00	24	600
Handwritable, Fabric labels, yellow with black border						
597-92227	TAG122FA4-270-YE	Yellow (YE)	15.00	9.00	348	9300
597-92427	TAG124FA4-270-YE	Yellow (YE)	19.00	11.00	240	6000
597-92127	TAG121FA4-270-YE	Yellow (YE)	20.00	8.00	315	7875
597-92527	TAG125FA4-270-YE	Yellow (YE)	38.00	11.00	130	3250
597-92727	TAG127FA4-270-YE	Yellow (YE)	56.00	22.00	39	975
597-92827	TAG128FA4-270-YE	Yellow (YE)	60.00	35.00	24	600



All dimensions in mm. Subject to technical changes.



Cotton cloth labels, manual marking

- HELASIGN, Material 265 (White), A4 Sheets

Features and Benefits

These labels are manufactured from a robust cotton fabric which is easily inscribed and applied. Text remains permanently legible and will not smudge or run. These labels can be removed without leaving a sticky residue. Labels are supplied on A4 sheets with or without a black border. For professional hand inscriptions, we recommend the T82 marker pen, which has fast-drying and UV-resistant ink.



Helatag cotton fabric labels will adhere to most surfaces.



Manual Marking

Material Data	
Material	Type 265, Cotton cloth, white (WH)
Adhesive	Synthetic rubber
Thickness of Foil (µm)	150.0
Operating Temperature	-40 °C to +121 °C
Curing Temperature	From +4 °C
Chem. Material Properties	resistant to oils and water, removable without residue



More information on marker pens can be found on page 495.

Please note: These labels are not suitable for laser printing.

Technical Table

Article-No.	Type	Colour	Width (W)	Height (H)	Labels per Sheet	Quantity per Pack
Handwritable, Fabric labels, white with black border						
597-92426	TAG124FA4-265-WH	White (WH)	19.00	11.00	240	6000
597-92626	TAG126FA4-265-WH	White (WH)	30.00	20.00	36	900
597-92526	TAG125FA4-265-WH	White (WH)	38.00	11.00	120	3000

All dimensions in mm. Subject to technical changes.

