HMM High Tack Metalized Polyester Labels

HMM

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Identification & Labeling > Labels > Standard Labels

High performance thermal transfer printable matte metalized polyester with an aggressive high tack permanent acrylic adhesive.



Label Type: Industrial Label Label Style: Die-Cut Label Adhesive Type: High Tack Acrylic Adhesive UL Listed: Yes Label Color: Matte Metalized Silver

HMM is a high performance thermal transfer printable matte metalized polyester with an aggressive high tack permanent acrylic adhesive.

Designed for applications such as rating plates and serial plates that require high adhesion to textured surfaces, metal low surface energy plastics and powder coated surfaces. The matte surface provides excellent mark permanence and the high tack adhesion of HMM labels will bond to the most demanding surfaces.

Features and benefits

- Thermal transfer printable
- UL Recognised
- Aggressive adhesive for textured and powdered surfaces
- Low surface energy properties
- Ideal for rating plate applications
- Matte surface provides excellent mark permanence

Operating temperature range -40 °C to 150 °C (-40°F to 302°F)

Label thickness 107µm (0.0042")

Adhesive High Tack Acrylic Adhesive

Specifications and approvals



ASTM-D2979 UL969 PGJI2 MH17292

Recommended hardware and software

Printer: T200-IDENT / TE3112 / TE3124 Ribbon: 1330-0607-10 Software: WinTotal v6

For more information

Technical Datasheet: TTDS-118

Features

Product Type Features

Label Type	Industrial Label
Body Features	
Label Color	Matte Metalized Silver
Usage Conditions	
Operating Temperature Range (°C)	-40 - 150
Operating Temperature Range (°F)	-40 - 302
Printer/Label Features	
Number of Labels Across	1, 2, 3, 4, 7

Recommended Printer Ribbon	See Printer Ribbon Matrix
Label Style	Die-Cut
Label Width (mm)	9.5, 19.1, 25.4, 38.1, 40.6, 50.8, 57.2, 61, 69.9, 76.2, 101.6
Label Width (in)	.375, .75, 1, 1.5, 1.6, 2, 2.25, 2.4, 2.75, 3, 4
Label Height (mm)	6.4, 9.5, 9.7, 12.7, 19.1, 24.1, 25.4, 31.8, 38.1, 41.9, 50.8, 63.5, 76.2, 101.6
Label Height (in)	.25, .375, .38, .5, .75, .95, 1, 1.25, 1.5, 1.65, 2, 2.5, 3, 4
Label Material	Polyester
Label Material Label Thickness (Micron)	Polyester 107
Label Thickness (Micron)	
Label Thickness (Micron) Industry Standards	107
Label Thickness (Micron) Industry Standards UL Listed	107



Other

Label Adhesive Type

High Tack Acrylic Adhesive

Reference Number

TE Internal Number

CAT-T3437-H648A

SEE PRODUCTS ON NEXT PAGE



Products (1 of 5)









	HMM-762508-2.5-8A	HMM-508064-10-8A	HMM-508318-2.5-8A	HMM-254127-10-8A
TE Part #	E42900-000	F96395-000	F77600-000	E48806-000
Label Width	76.2 mm	50.8 mm	50.8 mm	25.4 mm
Label Height	50.8 mm	6.4 mm	31.8 mm	12.7 mm
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	HMM	HMM	HMM	HMM

*EU RoHS Directive 2011/65/EU

These products comply with the substance restrictions of the Restriction on Hazardous Substances Directive 2011/65/EU (RoHS2). The RoHS2 Directive requires that certain electrical and electronic equipment products do not contain mercury, cadmium, hexavalent chromium, PBB, PBDE, lead, DEHP, BBP, DBP and DIBP above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds. Finished electrical and electronic equipment products will be CE marked as required by the Directive. Components may not be CE marked.

**EU ELV Directive 2000/53/EC

These products comply with the substance restrictions of the End of Life Vehicles Directive 2000/53/EC (ELV). The ELV Directive requires that materials and components of vehicles do not contain mercury, cadmium, hexavalent chromium, and lead above defined thresholds. Products indicated as 'Compliant' do not contain any of these substances above the prohibition thresholds.

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	HMM-381191-5-8A	HMM-095095-10-8A	HMM-101101-1.3-8A	HMM-101635-2.5-8A
TE Part #	D14468-000	F91703-000	C44179-000	E15075-000
Label Width	38.1 mm	9.5 mm	101.6 mm	101.6 mm
Label Height	19.1 mm	9.5 mm	63.5 mm	76.2 mm
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	HMM	HMM	HMM	HMM

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Products (3 of 5)









	HMM-101762-1.8-8A	HMM-191064-10-8A	HMM-254097-10-8A	HMM-254254-10-8A
TE Part #	CP7415-000	C64994-000	C55674-000	D37240-000
Label Width	101.6 mm	19.1 mm	25.4 mm	25.4 mm
Label Height	101.6 mm	6.4 mm	9.7 mm	25.4 mm
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	HMM	HMM	HMM	HMM

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	HMM-381064-10-8A	HMM-381127-5-8A	HMM-406254-1.5-8A	HMM-508127-5-8A
TE Part #	C63185-000	C18083-000	D11215-000	E81937-000
Label Width	38.1 mm	38.1 mm	40.6 mm	50.8 mm
Label Height	6.4 mm	12.7 mm	25.4 mm	12.7 mm
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	HMM	HMM	HMM	HMM

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	HMM-508254-5-8A	HMM-508508-3-8A	HMM-572241-5-8A	HMM-610419-2.5-8A
TE Part #	A52466-000	E94125-000	A18923-000	C52363-000
Label Width	50.8 mm	50.8 mm	57.2 mm	61 mm
Label Height	25.4 mm	50.8 mm	24.1 mm	41.9 mm
EU RoHS Directive 2011/65 /EU	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant	EU RoHS Compliant
EU ELV Directive 2000/53 /EC	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant	EU ELV Compliant
Series	HMM	HMM	HMM	HMM

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Related Materials

Data Sheet HMM High Tack Matte Metalized Polyester English

Data Sheet Identification Solutions Catalog EN English

Also in the Series | HMM

