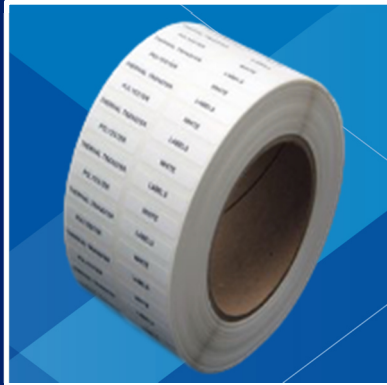


# MARKING SYSTEM

## HTM-THL 700, gloss white SumiTag Thermal Transfer Blank Printable Labels

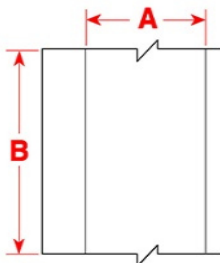


### Highlights

- Designed for applications in the aerospace, industries and wire processing
- Self-adhesive film
- Permanent solvent-based acrylic adhesive
- Suitable for thermal transfer printing
- Service temp. range 40 °C - 150 °C
- RoHS and REACH compliant
- Approval: IEC 60601-01; CSA Standard C22.2 No. 0 15-95 and UL File MH#10170

iTAG-Reference	Label Width (A) mm	Label Height (B) mm	Pcs. / Roll	Labels Across	Colours
HTM-THL-127-063-WE-S-101	12.7	6.3	10,000	5	white
HTM-THL-165-050-WE-S-102	16.5	5.0	10,000	4	white
HTM-THL-190-063-WE-S-103	19.0	6.3	10,000	4	white
HTM-THL-254-127-WE-S-106	25.4	12.7	10,000	3	white
HTM-THL-508-095-WE-S-109	50.8	9.5	5,000	2	white
HTM-THL-068-068-WE-S-113	6.8	6.8	10,000	5	white
HTM-THL-381-063-WE-S-114	38.1	6.3	10,000	2	white
HTM-THL-381-030-WE-S-115	38.1	3.0	10,000	2	white
HTM-THL-317-063-WE-S-118	31.7	6.3	10,000	2	white
HTM-THL-190-063-WE-S-163	19.0	6.3	10,000	5	white
HTM-THL-165-050-WE-S-168	16.5	5.0	10,000	1	white

Ordering example for white label: 5.000 St. HTM-THL-508-095-WE-109



Created by: NH 03042020

We reserve the right to make product changes.

**RELIABLE, FLEXIBLE,  
CUSTOMER-ORIENTED**

**HEINRICH THULESIUS GMBH & CO. KG**  
Zum Panrepel 15, D-28307 Bremen, GERMANY



**SERVICE**

Tel: +49 (0) 421-4895-0  
Fax: +49 (0) 421-4895-225  
E-Mail: [info@thulesius.de](mailto:info@thulesius.de)  
[www.thulesius.de](http://www.thulesius.de)

**SUMITOMO  
ELECTRIC  
GROUP**

# MARKING SYSTEM

## HTM-THL 700, gloss white

SumiTag Thermal Transfer Blank Printable Labels

### Technical characteristics

Property	Test	Inspection requirements		
Physical	Adhesion from:	(oz/in)	Expected Range	(oz/in mNM)
	- Stainless Steel	70	55-80	352-600
	- Acrylic	57	55-90	388-634
	- Glass	65	55-90	388-634
	Expected Shear:	50h		
	Shelf life:	If stored 24 month		
Thermal	Minimum Application Temp.	5 °C		
Chemical	Topcoat	0.05 mm		
	Film	Gloss White Polyester		
	Adhesive	Acrylic 0.02 - 0.023 +/- 0,01%		
	Liner	Densified Kraft 0,079 mm		



Delivery format:

Pre-cut on carrier material (is not perforated),  
on roll (printed or unprinted)

Created by: NH 03042020

We reserve the right to make product changes.

**RELIABLE, FLEXIBLE,  
CUSTOMER-ORIENTED**

**HEINRICH THULESIUS GMBH & CO. KG**  
Zum Panrepel 15, D-28307 Bremen, GERMANY



SERVICE

Tel: +49 (0) 421-4895-0  
Fax: +49 (0) 421-4895-225  
E-Mail: [info@thulesius.de](mailto:info@thulesius.de)  
[www.thulesius.de](http://www.thulesius.de)

**SUMITOMO  
ELECTRIC  
GROUP**