



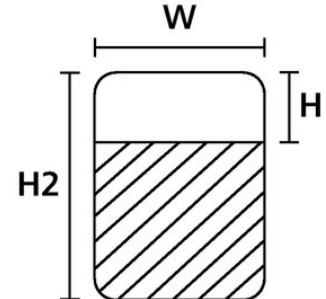
Technical Data

Self-laminating labels, thermal transfer
Helatag 323, high temperature

12.09.2022

TAG36TD7-323-WHCL

Article Number 596-36320



Material: Type 323, Polyvinylidene Fluoride (323)
Colour: White (WH), Transparent (CL)

Operating Temperature - °C: -40 °C to +140 °C
Curing Temperature: from +10 °C

Bundle Ø min.: 2.00 mm
Bundle Ø max.: 4.70 mm
Self adhesive (Yes/No): Yes

Width (W): 12.70 mm
Height (H): 9.00 mm
Height (H2): 23.80 mm
Width of Liner (WL): 95.00 mm
Labels per Row: 7 pcs.

Thickness of Foil: 25 µm
Flammability: UL 94 V0 (on aluminium)

Test Method
ASTM D3652-83

Adhesive: Acrylic
Initial tack: 400 g/cm²
Shear strength: 100 h

ASTM D2979-71
ASTM D3654

We assume no responsibility that the Product will be used for the intended purpose, this is beyond our control. It's up to the customer to check the suitability for a specific application by means of tests. Technical changes and errors reserved



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Print Method:	Thermal transfer print
Print Method (Alternative):	Laser beam print
Application Tool:	TT431, TT4030
Recommended Ribbon Type:	TT932DOUT
Shelf Life:	Minimum 1 year upon receipt / maximal 2 years after production date.
Storage Temperature:	+21 °C
Storage conditions:	50% relative humidity., The storage in the original packaging is recommended., Please avoid warehousing under impacts such as high humidity, heat and coldness.
Application Method:	The functionality and durability of the labels can be negatively affected if improperly processed or applied. All surfaces to be bonded must be clean, dry as well as free from dust and grease. Avoid touching the adhesive surface of the label as this could impair the application performance.



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