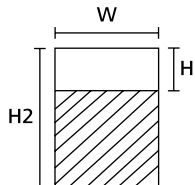


Technical data sheet

Article number:
598-14020

HSMB-C1



Product Group	Self-laminating labels, manual marking
Product Family	HELASIGN, material 1402, booklet
Material	Type 1402, Vinyl (1402)
Colour	White (WH), Transparent (CL)
Adhesive	Acrylic
Adhesive strength	Stainless steel: 15-19 N/25 mm (FTM 1)
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.
Bundle Ø max.	8.10 mm
Bundle Ø min.	4.00 mm
Chem. Material Properties	Resistant to water, oil and many solvents.
Curing Temperature	from +8 °C
Height (H)	12.70 mm
Height (H2)	38.10 mm
Initial tack [Test method]	110 g/cm ² [ASTM D2979-71]
Labels per Row	6 pcs.
Labels per Sheet	24 pcs.
Material Durability	3 years external weathering (central European climate)
Operating Temperature	-40 °C to +80 °C
Package Content packed in	pack
Pack Cont.	240 pcs.
Peel strength [Test method]	550 N/m [PSTC 7]
Print Method	manual marking
Shear strength [Test method]	120 h [FINAT FTM 7]
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.
Thickness of Adhesive (TA) nom.	27.5 µm

Thickness of Foil [Test method]	80 µm [ASTM D3652-83]
Width of Liner (WL)	76.20 mm
Width (W)	12.70 mm

