Product Information

DE-F 400

Material description:	Polyester film, white, glossy, smear and scratch resistant, high level of resistance to chemicals, UL listing MH48716*)
Applications:	automotive and electronics industry
Label stock thickness:	50 µm ± 10%
Adhesive:	AS3: Acrylic adhesive, solvent-based, temperature sensitive
Adhesive thickness:	21 - 25 µm
Adhesion:	strong adhesive
Adhesion power:	Stainless steel: 18,5 N/25 mm FTM1 Glass: 19,1 N/25 mm FTM1 Polypropylene: 16,9 N/25 mm FTM1 Car paint: 18,3 N/25 mm FTM1 PBT: 16,0 N/25 mm FTM1
Liner:	glassine
Liner thickness:	56 µm ± 10%
Temperature range:	- 40 °C to + 150 °C
Application temperature:	> + 10 °C
Print method:	thermal transfer
Ribbon recommendation:	DE-R96, DE-R21*) high level of resistance to chemicals DE-R89*), DE-R25 *) (alcohol, diesel, oil), DE-R22*) (alcohol, benzine, oil), DE-R99 (diesel) (in each case on unprinted material surface)
Shelf life:	2 years at max. + 20-25 °C and 40-50 % r.h. without direct insolation (in case of non-compliance of conditions the consequence could be adhesive adherence which might entail problems in processing the labels)
	*) UL certified component c UL us

Warranty:
Our recommendations are based on our most up-to-date knowledge and experience. As the products are used outside of our control we cannot take responsibility for any damage which may be caused when using the products. This product information sheet replaces all earlier ones. All information subject to change without notice.

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