Product Information

DE-F427

Material description:	Thermal transfer printable polyester film, silver, matte; extremely high level of resistance to chemicals
Applications:	recommended for applications in which high resistance of print is required, e.g. to solvent MEK, isopropyl alcohol, acetone, diesel fuel, or brake fluid
Label stock thickness:	50 µm ± 10%
Adhesive:	AS4: acrylic adhesive; solvent-based, temperature sensitive
Adhesive thickness:	24 µm ± 10%
Adhesion:	very strong adhesive
Adhesion power:	stainless steel: 21 N/25 mm FTM1 glass: 23 N/25 mm FTM1 polypropylene: 5 N/25 mm FTM1 PU powder coated: 22 N/25 mm FTM1 PET powder coated: 18 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-R24 (in each case on unprinted material surface)
Shelf life:	1 year at max. 20-25 °C and 40-50 % relative humidity without direct insolation (in case on non-compliance of conditions the consequence could be adhesive adherence which might entail problems in processing the labels)

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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