product information

DE-F379



Material description:	PP foil, white, glossy, thermo transfer printable, surface coated, high strength, heat-stabilized, temperature-consistent.
Application:	excellent consistency against water, oil and chemicals Cable flag labels with the following application: - Label length > 3 times the cable circumference - Cable surface dry, firm, homogeneous - Bonding with firm pressure and counter-buckling - Not suitable for bundling individual cables
Label stock thickness:	59µm, 58g/m²
Adhesive:	AW1: acrylate adhesive, water-based
Adhesion:	slightly permanent adherent
Adhesion power:	adhesion power:stainless steel: $10 \pm 1 \text{ N/25} \text{ mm} \text{ FTM 1}$ initial adhesion:glass: $9 \pm 1 \text{ N}$ FTM 9stainless steel: $9 \pm 1 \text{ N}$ FTM 9aluminium: $9 \pm 1 \text{ N}$ FTM 9shear strength: 10 h FTM 8
Liner:	glassine paper white, high transparent
Liner thickness:	60µm, 71g/sqm
Temperature range:	-40 °C to +130 °C above 90 °C, the resistance to long-term loads (> 1h) depends on the application and must be tested in a particular case
Application temperature:	> +5°C
Printing type:	thermal transfer printable
Ribbon recommendation:	DE-R93, DE-R99 DE-R55, DE-R51 (higher petrol resistance)
Storage	2 year at 20-25 °C and 40-50% relative humidity without direct insolation

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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