product information





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 under the following conditions

 Flag length > 3 times the circumference of the cable assembly

 Surface of the cable bond dry, firm, homogeneous and not adhesive-repellent

- 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: $10 \pm 1 \text{ N/}25 \text{ mm FTM } 1$

initial adhesion: glass: $9 \pm 1 \text{ N}$ FTM 9

stainless steel: $9 \pm 1 \text{ N}$ FTM 9 aluminium: $9 \pm 1 \text{ N}$ FTM 9

shear 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: $> +5^{\circ}C$

Printing type: thermal transfer printable

Ribbon recommendation: 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.